

**NDSU Carrington Research Extension Center  
2020 Variety Trial Data**

<b>Corn - Organic</b>	<b>Carrington</b>
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Brand	Hybrid	Days to Silk	Ear Height inch	Plant Height inch	Root Lodge %	Stem Lodge %	Harvest Moisture %	Grain Protein %	Starch Content %	Test Weight lb/bu	Grain Yield bu/ac
Viking	0.99-79P	61.0	33.5	96.7	0.0	4.0	13.9	8.0	70.5	58.1	94.2
Viking	0.87-80P	65.5	33.3	96.9	0.0	5.0	12.7	7.3	68.9	52.1	108.7
Viking	0.58-85P	65.3	34.5	98.6	0.0	5.3	13.3	7.3	73.0	56.1	97.4
Viking	045-88P	66.0	35.2	98.4	0.0	3.8	14.6	7.6	71.8	54.0	95.6
Viking	088-91UP	67.3	37.0	100.4	0.0	0.0	13.8	7.3	70.1	53.2	103.7
Viking	0.98-91UP	67.5	35.2	100.2	0.0	2.5	14.1	7.2	69.7	53.5	105.0
Mean		65.4	34.8	98.5	0	3.4	13.7	7.4	70.7	54.5	100.8
C.V. (%)		1.5	5.7	2.3	NA	94.9	2.6	4.8	1.4	0.9	9.8
LSD 0.10		1.3	2.5	2.8	NS	4.2	0.4	0.4	1.3	0.6	12.2
LSD 0.05		1.5	3.0	3.4	NS	5.1	0.5	0.5	1.5	0.8	NS

**Planting Date = May 19; Harvest Date = October 7; Previous Crop = Cover crop (lentils, crimson clover, turnips, and winter rye)**