

**NDSU Carrington Research Extension Center  
2023 Variety Trial Data**

<b>Corn - Dryland, Conventional</b>												<b>Carrington</b>
Brand	Hybrid	RM	Trait	Days to Silk DAP	Ear Ht* inch	Plant Ht* inch	Harvest Moisture %	Grain Protein %	Grain Starch %	Grain Oil %	TW lb/bu	Yield* bu/a
Proseed	2388	88	Conv	62.5	34.5	94.4	16.6	8.5	71.9	3.7	56.6	176.5
Proseed	1790	90	Conv	66.0	32.2	92.9	16.7	8.9	71.6	4.1	57.0	199.7
Champion Seed	31A23	81	Conv	62.0	32.1	93.9	14.9	8.3	70.6	3.8	56.4	190.4
Champion Seed	34A23	84	Conv	60.5	32.9	95.3	14.9	8.6	69.8	3.8	56.7	185.0
Champion Seed	36A20	86	Conv	61.5	31.6	99.8	15.2	8.6	70.4	3.9	56.8	189.4
Champion Seed	38A23	88	Conv	62.8	29.4	98.5	16.7	8.8	71.9	3.7	56.9	200.3
Champion Seed	41A20	91	Conv	65.5	33.0	93.5	16.5	8.9	71.5	4.1	56.7	190.7
	RR Check 1			63.5	31.3	89.9	15.4	7.9	71.6	3.7	57.0	199.8
Mean				63.0	33.1	95.5	15.9	8.6	71.2	3.8	56.8	194.2
C.V. (%)				3.1	7.6	2.4	2.4	4.7	1.1	4.3	1.0	4.7
LSD (0.05)				2.9	5.3	4.9	0.6	0.6	1.1	0.2	0.8	22.0
LSD (0.10)				2.4	2.0	1.8	0.5	0.5	0.9	0.2	0.7	8.4

**Plant Date = May 12; Harvest Date = November 20; Previous Crop = Soybean**

\* Best Linear Unbiased Estimate