

**NDSU Carrington Research Extension Center
2024 Variety Trial Data**

Corn - Dryland												Fingal	
Brand	Hybrid	Trait	RM	Ear	Plant	Harvest	Protein	Starch	Oil	Test	Yield		
				Height*	Height	Moisture					2024*	2-yr.	3-yr.
				inch	inch	%	%	%	%	lb/bu	bu/a	Avg.	Avg.
RENK	RK304VT2P	RR2	90	45	107	14.8	8.3	69.2	3.9	59.4	239.2	--	--
RENK	RK456VT2P	RR2	93	46	105	16.3	7.9	70.0	4.4	57.3	236.9	--	--
RENK	RK519VT4P	RR2	95	46	113	15.9	8.6	69.1	4.0	59.1	227.2	--	--
RENK	RK561DGVT2P	RR2	95	43	111	16.0	8.9	69.3	4.1	59.2	231.9	229.5	218.8
Thunder Seed	T6389 VT2P	RR2	89	45	105	13.3	7.7	71.2	3.8	57.9	240.2	--	--
Thunder Seed	T6591 PC	Enlist	91	47	113	14.3	8.5	70.6	3.8	58.2	238.8	--	--
Thunder Seed	T6592 VT2P	Enlist	92	46	103	15.0	8.6	69.5	4.0	58.5	239.1	--	--
Thunder Seed	T6294 VT2P	RR2	94	44	111	15.6	8.6	68.5	3.9	60.6	229.0	233.8	215.3
Proseed	2392 VT2P	RR2	92	45	110	15.1	9.1	69.0	4.1	60.4	253.2	241.4	210.6
Proseed	2594 VT2P	RR2	94	46	111	15.6	8.3	69.0	4.0	58.5	239.0	--	--
Legacy Seeds	LC381-23	RR2	88	45	116	13.9	8.2	70.6	3.8	58.7	250.0	--	--
Legacy Seeds	LC394-24	Enlist	89	48	105	15.0	8.3	68.6	3.9	58.9	232.8	--	--
Legacy Seeds	LC414-21	RR2	91	43	107	14.7	8.8	69.4	4.1	60.2	230.0	225.4	201.8
Legacy Seeds	LC404-24	GT/LL	90	48	108	14.5	8.0	68.9	3.8	58.6	247.7	--	--
Legacy Seeds	LC461-21	RR2	95	42	111	15.8	8.3	68.5	3.8	59.8	222.6	221.6	200.2
Trial Mean				45	109	15.1	8.4	69.4	4.0	59.0	237.2	--	--
C.V. (%)				3	2	3.7	3.6	1.2	3.1	1.0	3.3	--	--
LSD (0.10)				1	3	0.7	0.4	1.0	0.2	0.7	6.5	--	--

Planting Date = May 22; Harvest Date = October 23; Previous Crop = Soybean

*Best Linear Unbiased Estimate