

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

<b>Corn - Dryland</b>								<b>Fingal</b>		
Brand	Hybrid	RM	Trait	Harvest	Grain	Grain	Test	----- Yield -----		
				Moisture	Protein	Starch	Weight	2023*	2-yr.	3-yr.
				%	%	%	lb/bu	----- bu/a -----		
REA Hybrids	88B04	88	RR2	17.9	9.6	71.6	58.4	210.0	--	--
REA Hybrids	92B10	92	RR2	18.5	9.0	73.2	58.8	200.0	192.9	--
REA Hybrids	93F72	93	RR2	18.6	9.4	72.0	57.1	250.3	--	--
REA Hybrids	4B958	95	RR2	18.9	9.5	72.4	59.1	229.4	207.8	206.7
REA Hybrids	95B53	95	RR2	18.3	9.1	72.5	58.2	256.8	--	--
Dairyland Seed	DS-3159AM	91	RR2Y/LL	19.5	9.8	75.1	56.6	249.5	--	--
Dairyland Seed	DS-3477AM	94	RR2Y/LL	18.8	10.0	74.1	57.9	217.2	192.4	--
Dairyland Seed	DS-3599Q	95	RR2Y/LL	19.0	9.5	74.0	57.9	222.0	--	--
Dairyland Seed	DS-3601AM	96	RR2Y/LL	18.7	9.8	74.0	57.8	238.0	207.8	--
Dairyland Seed	DS-3881AM	98	RR2Y/LL	20.3	10.5	75.3	58.3	220.2	--	--
Legacy Seeds	LC384-22	88	RR2	18.1	9.4	72.3	57.8	203.4	--	--
Legacy Seeds	LC-3017	90	RR2	18.6	10.1	71.8	58.7	215.5	185.2	--
Legacy Seeds	LC403-22	90	GT/LL	19.0	9.4	73.6	58.0	233.6	197.9	--
Legacy Seeds	LC414-21	91	GT/LL	17.8	10.0	71.1	60.9	220.7	187.7	--
Legacy Seeds	LC461-21	95	RR2	19.7	9.7	72.6	59.1	220.6	189.0	207.7
Legacy Seeds	LC464-21	96	GT/LL	19.6	9.6	73.4	58.5	225.4	195.8	--
Legacy Seeds	LC465-23	96	Enlist	20.1	10.5	73.4	57.8	230.2	--	--
RENK	RK400VT2P	91	RR2	18.8	10.3	71.9	60.1	212.5	184.5	--
RENK	RK444VT2P	93	RR2	19.0	9.6	73.8	58.4	260.0	217.4	--
RENK	RK485DGVT2P	94	RR2	19.4	9.4	72.7	60.2	223.2	194.1	199.4
RENK	RK561DGVT2P	95	RR2	18.9	10.2	71.2	59.3	227.2	212.3	218.4
RENK	RK571PWE	96	RR2	20.1	10.3	74.1	58.5	236.9	--	--
Proseed	2390 VT2P	90	RR2	18.0	9.2	72.3	57.7	204.6	--	--
Proseed	2392 VT2P	92	RR2	18.4	10.0	71.1	60.3	229.6	189.2	--
Proseed	2496 PCE	96	Enlist	19.6	10.6	74.0	58.2	231.4	--	--
Thunder Seed Inc.	T6390 AA	90	GT/LL	18.6	10.2	72.2	58.1	215.1	--	--
Thunder Seed Inc.	T6490 VT2P	90	RR2	18.2	9.3	72.6	58.4	220.9	--	--
Thunder Seed Inc.	T6992 VT2P	92	RR2	18.6	10.2	70.9	58.9	221.2	206.9	200.8
Thunder Seed Inc.	T6294 VT2P	94	RR2	19.0	9.3	72.3	60.2	238.6	208.4	207.0
Dyna-Gro Seed	D31VC23RIB	91	RR2	18.5	10.1	71.3	61.0	234.8	197.3	--
Dyna-Gro Seed	D34VC93RIB	94	RR2	18.7	9.6	73.3	58.6	242.5	209.1	--
Dyna-Gro Seed	D28VC33RIB	88	RR2	18.0	9.9	72.3	58.5	222.8	194.4	--
Champion Seed	36A24	86	RR2	16.8	8.9	71.6	57.1	206.3	--	--
Champion Seed	37A24	87	RR2Y/LL	18.5	9.5	73.0	58.6	215.8	--	--
Champion Seed	42A24	92	RR2	18.8	9.9	71.6	59.1	222.6	--	--
Champion Seed	46A24	96	RR2	19.7	9.7	72.6	58.8	249.8	--	--
Mean				18.8	9.7	72.7	58.6	219.1	--	--
C.V. (%)				3.5	3.5	1.1	1.3	5.4	--	--
LSD (0.05)				0.9	0.5	1.2	1.1	26.2	--	--
LSD (0.10)				0.8	0.4	1.0	0.9	9.4	--	--

**Plant Date = May 24; Harvest Date = November 8; Previous Crop = Soybeans**

\* Best Linear Unbiased Estimate