

**NDSU Carrington Research Extension Center  
2014 Variety Trial Data**

**Corn - Dryland** **Fingal (Page 1 of 3)**

Brand	Hybrid	R.M.	Hybrid Traits <sup>1</sup>	Grain	Starch	Harvest	Test	----- Grain Yield -----	
				Protein	Content	Moist.	Weight	2014	2-yr. Avg.
				%	%	%	lb/bu	----- bu/ac -----	
Agventure	RL2289HB	81	RR/LL/HB	10.4	72.2	13.0	53.6	158.0	--
Agventure	GL2932AB	85	G/LL/AB	10.6	71.4	13.1	51.6	161.2	--
Agventure	RL3645YHB	89	RR/LL/YB/HB	10.2	72.6	12.6	51.9	187.3	--
Chanel	187-42VT2PRIB	87	VT2P	9.1	73.3	15.6	56.3	172.9	--
Chanel	190-13VT2PRIB	90	VT2P	9.8	72.0	13.7	52.2	153.1	--
Dairyland Seed	DS-7985	85	GTCBLL	9.4	72.2	15.0	53.0	170.1	156.3
Dairyland Seed	DS-9487RA	87	SSX/RA	9.5	73.1	12.5	52.8	190.4	--
Dairyland Seed	DS-9791RA	91	SSX/RA	9.4	73.1	17.7	51.2	165.7	148.3
Dyna-Gro	D27VC76	87	VT2P	10.2	72.0	15.4	57.8	165.0	--
Dyna-Gro	D29VC30	89	VT2P	9.5	73.5	12.6	53.4	179.0	--
Dyna-Gro	D32VC56	92	VT2P	9.2	73.4	15.9	52.4	173.0	160.2
Funk's Frontiersman	86-C3VT2P	86	VT2ProRIB	9.1	72.5	13.7	55.4	186.9	--
Hyland Seeds	8295RA	88	SSX-RA	9.4	73.2	13.7	52.8	180.9	171.3
Hyland Seeds	8202RA	89	SSX-RA	9.8	73.4	13.7	52.3	185.5	176.6
Hyland Seeds	8305RA	90	SSX-RA	9.4	73.2	14.1	51.1	176.2	--
Hyland Seeds	8315RA	92	SSX-RA	9.6	72.4	16.2	50.6	154.6	139.9
Integra	9412		VT2 Pro	9.3	71.4	14.1	52.4	182.6	162.3
Integra	3912		VT2 Pro	10.0	73.2	13.9	53.5	196.9	--
Integra	4342		VT2 Pro	9.3	72.2	16.1	52.6	184.9	--
Legacy Seeds	L2213	82	VT2Pro	9.7	72.0	13.7	56.8	180.5	--
Legacy Seeds	L2314	83	VT2Pro	9.7	71.9	12.8	53.6	167.5	--
Legacy Seeds	L2643	86	VT2Pro	9.5	72.0	14.0	55.7	175.4	--
Legacy Seeds	L2813	87	VT2Pro	9.5	71.1	14.0	55.0	158.3	--
MEAN				9.6	72.5	14.3	53.2	172.9	--
C.V. (%)				3.7	1.3	7.4	2.2	10.3	--
LSD 0.10				0.4	1.1	1.2	1.3	20.8	--
LSD 0.05				0.5	1.3	1.5	1.6	24.7	--

Planting Date = May 21 ; Harvest Date = November 19 ; Previous Crop = Soybean

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**Corn - Dryland** **Fingal (Page 2 of 3)**

Brand	Hybrid	R.M.	Hybrid Traits <sup>1</sup>	Grain	Starch	Harvest	Test	----- Grain Yield -----	
				Protein	Content	Moist.	Weight	2014	2-yr. Avg.
				%	%	%	lb/bu	----- bu/ac -----	
Legacy Seeds	L2914	88	VT2Pro	9.9	72.4	15.8	58.5	168.7	--
Legacy Seeds	L3011	91	VT3Pro	9.2	72.6	12.9	52.7	183.2	--
Legacy Seeds	L3022	92	GENSS	9.7	73.4	14.6	54.0	174.5	--
Legacy Seeds	L3043	93	VT2Pro	9.2	73.8	15.9	52.4	170.2	--
Legacy Seeds	L3423	94	GENSS	9.3	73.8	15.3	51.0	165.2	--
Mycogen Seeds	2Y189	85	SSXRA	9.8	71.8	14.3	53.4	159.4	--
Mycogen Seeds	2T277	87	SSXRA	9.8	72.3	14.6	54.8	164.1	--
Mycogen Seeds	2J238	88	SSXRA	9.7	71.6	12.6	52.5	173.0	158.7
Mycogen Seeds	2G164		GTCBLL	9.5	72.8	13.0	53.1	168.3	--
Nuseed	8701 VT2P	87	vt double pro	9.6	72.0	12.8	56.2	179.1	--
Nuseed	9001 VP3220	90	Viptera 3220	10.2	72.4	15.6	50.3	176.6	154.5
Nuseed	9202 VT2P	92	vt double pro	9.4	73.0	13.8	52.9	179.5	163.0
Nuseed	9304 VT2P	93	vt double pro	9.6	72.8	15.3	53.1	194.5	--
NuTech	5B-290	90	GT/CB/LL	9.7	72.3	14.3	50.0	184.3	169.5
NuTech	5B-195	95	GT/CB/LL/RW/BL	9.6	72.8	13.9	50.2	161.8	--
NuTech/G2 Genetics	5F-091	91	YGCB/HX1/RR2/LL	9.4	72.0	12.4	52.1	204.1	--
NuTech/G2 Genetics	5X-894	94	HXT/RR2/LL	9.4	73.6	14.7	53.8	174.6	151.1
NuTech/G2 Genetics	5F-295	95	YGCB/HX1/RR2/LL	9.6	73.2	16.2	51.4	178.2	--
NuTech/G2 Genetics	5Y-196	96	YGCB/HX1/RR2/LL	9.2	73.3	13.5	52.1	176.1	--
NuTech/G2 Genetics	5X-698	98	HXT/RR2/LL	9.9	73.1	14.1	52.4	165.0	161.0
PFS	77H87	87	VT2P	9.2	72.7	13.2	55.7	173.6	--
PFS	74K89	89	VT2P	10.1	72.4	14.1	55.0	166.2	151.0
PFS	73D91	91	VT2P	9.0	72.6	14.3	52.2	193.8	--
MEAN				9.6	72.5	14.3	53.2	172.9	--
C.V. (%)				3.7	1.3	7.4	2.2	10.3	--
LSD 0.10				0.4	1.1	1.2	1.3	20.8	--
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Brand	Hybrid	R.M.	Hybrid Traits <sup>1</sup>	Grain	Starch	Harvest	Test	----- Grain Yield -----	
				Protein	Content	Moist.	Weight	2014	2-yr.
				%	%	%	lb/bu	----- bu/ac -----	
Proseed	1385 VT2P	85	VT2P	9.5	71.5	14.9	55.7	161.5	--
Proseed	1288 VIP3111	88	VIP3111	10.5	71.3	14.7	51.3	151.1	--
Proseed	990 GT3000	90	3000GT	10.3	72.4	14.2	51.0	176.4	164.5
Proseed	1191 VT2P	91	VT2P	9.4	72.0	12.8	51.9	181.8	--
Proseed	1292 VT2P	92	VT2P	9.0	72.4	14.4	52.8	175.3	158.6
REA Hybrids	3B890-RIB	89	RR2 Bt	9.0	74.1	15.4	54.7	143.7	136.1
REA Hybrids	3B330-RIB	90	RR2 Bt	10.3	71.6	15.7	53.4	173.2	164.1
REA Hybrids	3A901-RIB	90	RR2 Bt CRW	9.9	70.9	14.4	53.1	166.3	146.0
REA Hybrids	3B922-RIB	92	RR2 Bt	9.4	72.6	15.1	54.0	183.9	--
Renk	RK266VT3P	85	VT3P	9.4	71.9	13.1	55.8	168.8	144.3
Renk	RK299VT2P	89	VT2P	9.6	72.3	12.3	53.1	181.9	--
Thunder	6987	87	VT2P	9.6	71.1	13.9	54.3	164.2	146.0
Thunder	7188	88	VT2P	10.5	71.5	13.4	56.0	154.3	140.6
Thunder	4391	91	VT2P	9.3	72.4	14.3	52.8	178.4	--
Thunder	7993	93	VT2P	8.8	73.2	15.8	52.5	173.2	150.5
Thunder	9595	95	VT3P	9.4	72.8	15.7	52.2	177.4	--
Thunder	7396	96	VT2P	9.8	71.9	15.5	51.7	165.5	--
Wensman Seed	W 8097VT2RIB	88	VT2 PRO, RR2	9.8	72.0	13.0	54.6	170.1	152.4
Wensman Seed	W 80903VT2RIB	90	VT2 PRO, RR2	9.6	73.1	13.1	54.4	172.3	--
Wensman Seed	W 90910STXRIB	91	Smart Stax, RR2	9.4	73.3	15.9	51.6	156.5	--
Wensman Seed	W 90935STXRIB	93	Smart Stax, RR2	9.6	72.9	14.9	53.2	176.0	--
Wensman Seed	W 90941STX	94	Smart Stax, RR2	9.9	72.0	13.1	51.6	165.3	--
MEAN				9.6	72.5	14.3	53.2	172.9	--
C.V. (%)				3.7	1.3	7.4	2.2	10.3	--
LSD 0.10				0.4	1.1	1.2	1.3	20.8	--
LSD 0.05				0.5	1.3	1.5	1.6	24.7	--

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<sup>1</sup> Hybrid traits as reported by seed company when hybrids submitted for evaluation.