

Missouri North [MONO] Corn Grain Farmer Members

Blue Ridge, MO



Doug Taggart

Chillicothe, MO



Howard Baker

Greentop, MO



Terry Sevits

Novelty, MO



Brett & Kaley Wilkerson



Palmyra, MO



Shawn Kiefaber

St. Joseph, MO



Jeff Gaskill



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Blue Ridge, MO	187.7	5
Chillicothe, MO	--	new site
Greentop, MO	185.3	6
Novelty, MO	240.5	1
Palmyra, MO	200.8	7
St. Joseph, MO	200.2	1

MONO Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
MONOa	AgriGold	A638-74VT2PRO	VT2P	No	AC,P5V	108
		A641-78STXRIB	STX	Yes	AC,P5V	111
		A642-59STXRIB	STX	Yes	AC,P5V	112
	Augusta	A5162GT3000	3000GT	No	CM,C2	112
	Champion	61A19VT2ProRIB	VT2P	No	AC,P2	111
		62A18VT2ProRIB	VT2P	Yes	AC,P2	112
	Dyna-Gro	D52SS63	STX	No	AC,P5V	112
		D52VC15	VT2P	No	AC,P5V	112
	Epley	E2001GTCBLL	3010	No	MQ	110
		E2201GTCBLL	3010	No	MQ	112
	FS InVISION	FS 60QV1 RIB	VT2P	Yes	AC,P2	110
		FS 60UX1 RIB	STX	Yes	AC,P5V	110
		FS 62TV1DG RIB	VT2P,DG	Yes	AC,P2	112
		FS 62ZX1 RIB	STX	Yes	AC,P5V	112
	Golden Harvest	G08D29-3120A-EZR	3120,A	Yes	AVC,C5,Vi	108
		G08M20-3010	3010	No	AVC,C5,Vi	108
		G09Y24-3220A-EZR	3220,A	Yes	AVC,C5,Vi	109
		G11A33-3111	3111	No	AVC,C5,Vi	111
	Great Heart	HT-7244VT2PRIB	VT2P	Yes	AC,P5V	112
	Green Valley	GV8282VT2PRORIB	VT2P	Yes	AC,P2	112
	Lewis	10DP719	VT2P	Yes	AC,P2	110
		10DP747	VT2P	Yes	AC,P5V	110
		11DP768	VT2P	Yes	AC,P2	111
		12DP779	VT2P	Yes	AC,P2	112
	LG Seeds	LG59C66VT2PRO	VT2P	No	AC,P5V	109
		LG5606STXRIB	STX	Yes	AC,P5V	111
		LG62C02STX	STX	No	AC,P5V	112
	NK Brand	NK0962-3220A-EZR	3220,A	Yes	AVC,C5,Vi	109
		NK1066-3120-EZR	3120	Yes	AVC,C5,Vi	110
	NuTech	5VN-4707	3111	No	MQ,P5V,R	107
		5NN-8812	3000GT	No	CM,C2,R,Lu	112
	NuTech/G2 Gen	5F-308	AM	Yes	MQ,P5V,R	108
		5FN-8808	OI	No	MQ,P1V,R	108
		5FB-9909	AM	Yes	CM,C2,R,Lu	109
		5FB-1010	AM	Yes	MQ,P5V,R	110
	Pfister	68A1PE	PC,E	No	CM,C5,Vi,In	108
		69D3RR	RR2	No	CM,C5,Vi,In	109
		69E2SSR	STX	Yes	CM,C5,Vi,In	109
		71C1PCR	PC	Yes	CM,C5,Vi,In	111
	Pioneer	P1197AM GC	AM	Yes	MQ,P1V,R	111
		P1366AM CK	AM	Yes	MQ,P1V,R	113
	ProHarvest	8277StaxRIB	STX	Yes	AC,P5V	112
	Renk	RK779SSTX	STX	No	AC,P5V	108
		RK815SSTX	STX	Yes	AC,P2	110
		RK877DGV2P	VT2P,DG	Yes	AC,P2	111
		RK842SSTX	STX	No	AC,P5V	112
	Wyffels	W7456RIB	VT2P	Yes	AC,P5V	112
		W7576RIB	VT2P	Yes	AC,P5V	112

* Abbreviation descriptions on last page

MONO Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
MONOb	AgriGold	A6544VT2RIB	VT2P	Yes	AC,P5V	113
		A6572VT2RIB	VT2P	Yes	AC,P5V	114
		A646-12STXRIB	STX	Yes	AC,P5V	116
	Champion	CSX63A17DGVT2ProRI	VT2P,DG	Yes	AC,P2	113
		CSX64A15DGVT2ProRI	VT2P,DG	Yes	AC,P2	114
		CSX65A17VT2ProRIB	VT2P	Yes	AC,P2	115
		66A18VT2ProRIB	VT2P	Yes	AC,P2	116
	Dekalb	DKC64-35RIB GC	VT2P	Yes	AC,P2	114
	Dyna-Gro	D55VC45	VT2P	No	AC,P5V	115
	FS InVISION	FS 63ZV1 RIB	VT2P	Yes	AC,P2	113
		FS 64RL0 EZR	3120	Yes	CM,C2,Vi	114
		FS 64SV1 RIB	VT2P	Yes	AC,P2	114
		FS 66ZV1 RIB	VT2P	Yes	AC,P2	116
	Golden Harvest	G13T41-3010	3010	No	AVC,C5,Vi	113
		G13Z50-3110	3110	No	AVC,C5,Vi	113
		G15L32-3110	3110	No	AVC,C5,Vi	115
	Great Heart	HT-7302VT2PRIB	VT2P	Yes	AC,P5V	113
		HT-7381VT2PRIB	VT2P	Yes	AC,P5V	113
		HT-7486SSRIB	STX	Yes	AC,P5V	114
	Green Valley	GV8362VT2PRORIB	VT2P	Yes	AC,P2	113
		GV8452VT2PRODGRIB	VT2P,DG	Yes	AC,P2	114
	Lewis	14DP857	VT2P	Yes	AC,P2	114
		R1414VT2P	VT2P	Yes	AC,P2	114
		15DP899	VT2P	Yes	AC,P2	115
		16DP887	VT2P	Yes	AC,P2	116
	LG Seeds	LG5643VT2RIB	VT2P	Yes	AC,P5V	114
		LG5650VT2RIB	VT2P	Yes	AC,P5V	115
		LG5663VT2RIB	VT2P	Yes	AC,P5V	115
	NK Brand	NK1433-3120-EZR	3120	Yes	AVC,C5,Vi	114
		NK1573-3110	3110	No	AVC,C5,Vi	115
	NuTech/G2 Gen	5FB-6313	AM	Yes	CM,C2,R,Lu	113
		5FN-2213	OI	No	MQ,P5V,R	113
		5LB-7215	AMXT	Yes	CM,C2,R,Lu	115
		5FB-4516	AM	Yes	CM,C2,R,Lu	116
	Pfister	2874PCR	PC	Yes	CM,C5,Vi,In	113
		74D2PE	PC,E	No	CM,C5,Vi,In	114
		75Y1PCR	PC	Yes	CM,C5,Vi,In	115
		77C1SE	STX,E	No	CM,C1	117
	Pioneer	P1366AM CK	AM	Yes	MQ,P1V,R	113
		P1442AM GC	AM	Yes	MQ,P1V,R	114
		P1637AM GC	AM	Yes	MQ,P1V,R	116
	Renk	RK937SSTX	STX	No	AC,P5V	113
		RK945DGVT2P	VT2P,DG	No	AC,P2	115
		RK961VT2P	VT2P	Yes	AC,P2	116
		RK965VT2P	VT2P	Yes	AC,P2	116
	Stine	9746-20 GC	3110	No	Se,Sa,Sn,S	114
	Wyffels	W7976RIB	VT2P	Yes	AC,P5V	113
		W8646RIB	VT2P	Yes	AC,P5V	116

* Abbreviation descriptions on last page

*** Product/Brand Identifiers:**

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CK = Identifies a check hybrid included in early and full season tests

GC = grower comparison product, FIRST entered when space permits

Technology Abbreviations

3000GT	Agrisure® 3000GT (CB,RW,LL,GT)
3010	Agrisure® 3010 (CB,LL,GT)
3011,A	Agrisure® Artesian® (CB,RW,LL,GT)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)
3120	Agrisure® 3120 (CB,HX,LL,GT)
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
A	Agrisure® Artesian®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)
AMT	Optimum® AcreMax® TRIsect (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimum® AQUAMax®
CB	Agrisure® Corn Boreer
DG	Genuity® DroughtGard®
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
GT	Agrisure® GT
HX	Herculex® 1, contains LL
HXRW	Herculex® Rootworm, contains LL
HXT	Herculex® Xtra (HX,HXRW,LL)
LL	LibertyLink®
None	conventional corn
OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
OIXT	Optimum® Intrasect® Xtreme (YGCB,HXT,RW,LL,RR2)
PC	PowerCore™ (HX, VT2P)
RR2	Roundup Ready® 2 Corn
RW	Agrisure® Rootworm
STX	SmartStax® (VT3P,HXT,RR2,LL)
VT2P	Genuity® VT Double PRO®
VT3P	Genuity® VT Triple PRO®
YGCB	YieldGard® Corn Borer

Blend (Refuge in Bag)

N	No
Y	Yes

Seed Treatment Abbeviations

?	information not provided
A	Allegiance®
AC	Acceleron® fungicide products
AL2500	Alert 2500
At	Actellic®
AVC	Avicta® Complete Corn
C2, C5, C1	Cruiser® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Xtreme®
CM	CruiserMaxx® Corn
D	Dynasty®
Es	Escalate®
HC	Hefty Complete
In	Intego™ Solo
L	Lorsban®
Lu	Lumivia™
M	Maxim XL®
MQ	Maxim Quattro®
None	untreated
P2, P5, P1	Poncho® at 0.25, 0.5 and 1.25 mg ai/seed, respectively
R	Raxil®
Sa	Sativa™
Se	Sebring™
Sn	Senator™
Sp	Spirato™
SC	SHIELDCoat™
V	Votivo®
Vi	Vibrance®

* Seed treatments may include unspecified plant health promoting components.

Test Identifiers

Region code followed by:

"a" - early-season test

"b" - full-season test

"u" - ultra-early season test