

## Missouri Central [MOCE] Corn Grain Farmer Members

### Concordia, MO



*Benjamin Lange*

### New Franklin, MO



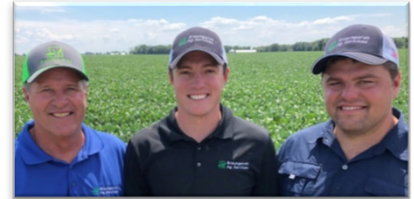
*Danny & Randy Kircher*

### Orchard Farm, MO



*Scott Boschert*

### Perry, MO



*Jeff, Trent & Taylor  
Braungardt*



### Sweet Springs, MO



*Bruce Strobel*

### Vandalia, MO



*Brett & Kaley Wilkerson,  
Charlie Cobb*



### Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Concordia, MO	206.0	1
New Franklin, MO	--	new site
Orchard Farm, MO	233.3	1
Perry, MO	--	new site
Sweet Springs, MO	--	new site
Vandalia, MO	256.1	1



## MOCE Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
MOCEa	AgriGold	A638-74VT2PRO	VT2P	No	AC,P5V	108
		A641-78STXRIB	STX	Yes	AC,P5V	111
		A642-59STXRIB	STX	Yes	AC,P5V	112
	Dekalb	DKC60-88RIB GC	VT2P	Yes	AC,P2	110
	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
	Lewis	08DP739	VT2P	Yes	AC,P2	108
		10DP719	VT2P	Yes	AC,P2	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	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
		5FB-1211	AM	Yes	CM,C2,R,Lu	111
	Pfister	68A1PE	PC,E	No	CM,C5,Vi,Ir	108
		69D3RR	RR2	No	CM,C5,Vi,Ir	109
69E2SSR		STX	Yes	CM,C5,Vi,Ir	109	
71C1PCR		PC	Yes	CM,C5,Vi,Ir	111	
Pioneer	P1197AM GC	AM	Yes	MQ,P1V,R	111	
	P1366AM CK	AM	Yes	MQ,P1V,R	113	
MOCEb	AgriGold	A6544VT2RIB	VT2P	Yes	AC,P5V	113
		A6572VT2RIB	VT2P	Yes	AC,P5V	114
		A646-12STXRIB	STX	Yes	AC,P5V	116
	Dekalb	DKC64-35RIB GC	VT2P	Yes	AC,P2	114
	FS InVISION	FS 63ZV1 RIB	VT2P	Yes	AC,P2	113
		FS 64SV1 RIB	VT2P	Yes	AC,P2	114
		FS 66ZV1 RIB	VT2P	Yes	AC,P2	116
		FS 67SV1 RIB	VT2P	Yes	AC,P2	117
	Golden Harvest	G13Z50-3110	3110	No	AVC,C5,Vi	113
		G15L32-3110	3110	No	AVC,C5,Vi	115



## MOCE Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
MOCEb (continued)	Great Heart	HT-7302VT2PRIB	VT2P	Yes	AC,P5V	113
		HT-7342VT2PRIB	VT2P	Yes	AC,P5V	113
		HT-7486SSRIB	STX	Yes	AC,P5V	114
	Lewis	14DD849	VT2P,DG	Yes	AC,P2	114
		14DP857	VT2P	Yes	AC,P2	114
		R1414VT2P	VT2P	Yes	AC,P2	114
		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-3113	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,Ir	113
		74D2PE	PC,E	No	CM,C5,Vi,Ir	114
		75Y1PCR	PC	Yes	CM,C5,Vi,Ir	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
	Stine	9746-20 GC	3110	No	Se,Sa,Sn,S	114
		9808E-20 GC	3110	No	Se,Sa,Sn,S	115
		9814-10 GC	3010	No	Se,Sa,Sn,S	118

**\* Product/Brand Identifiers:**

^ Innotech™ brand seed is distributed by Rob-See-Co, LLC. Phoenix® brand seed is distributed by Advanta Seeds. Power Plus® brand seed is distributed by Burrus. Innotech™ and Phoenix® are trademarks of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.

**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