

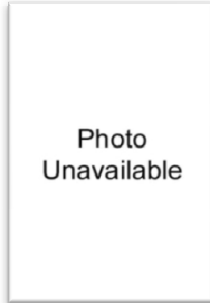
Iowa East Central [IAEC] Corn Grain Farmer Members

Central City, IA



Jim Greif

Muscatine, IA



Diaan Roos

Oskaloosa, IA



B.J. Boender

Palo, IA



Jason Kwapil



Victor, IA



Dan DeRycke

Washington, IA



Tom Vittetoe



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Central City, IA	192.4	14
Muscatine, IA	195.3	6
Oskaloosa, IA	193.5	16
Palo, IA	184.4	5
Victor, IA	211.6	9
Washington, IA	209.5	14

IAEC Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Early-Season	Champion	58A18VT2PRO	VT2P	No	AC,P2	108
		CSX57A16VT2PRORIB	VT2P	Yes	AC,P2	107
		CSX59A16SSRIB	STX	Yes	AC,P5V	109
		CSX60A17SSRIB	STX	Yes	AC,P5V	110
	Channel	207-27STXRIB	STX	Yes	AC,P5V	107
		208-23STXRIB	STX	Yes	AC,P5V	108
		209-53STXRIB	STX	Yes	AC,P5V	109
		210-26STXRIB	STX	Yes	AC,P5V	110
	Cornelius	C452SS	STX	No	AC,P5V	105
		C564SS	STX	No	AC,P5V	108
		C633DP	VT2P	No	AC,P5V	110
	Dairyland	DS-9508RA	STX	Yes	CM,C5,Vi,Ir	108
		DS-9510SSX	STX	No	CM,C5,Vi,Ir	110
	Dyna-Gro	D48SS38	STX	No	AC,P5V	108
		D50SS51	STX	No	AC,P5V	110
	Federal	5550SSTAXRIB	STX	Yes	AC,P5V	105
		5885VT2P	VT2P	No	AC,P5V	108
		5960VT2PRIB	VT2P	Yes	AC,P2	109
		6080VT2P	VT2P	No	AC,P5V	110
	FS InVISION	FS 57TX1 RIB	STX	Yes	AC,P5V	107
		FS 59VL1 EZR	3220	Yes	CM,C2,Vi	109
		FS 60LX1 RIB	STX	Yes	AC,P5V	110
		FS 60QV1 RIB	VT2P	Yes	AC,P2	110
	Golden Harvest	G09A86-3111	3111	No	AVC,C5,Vi	109
	Jacobsen Seed	JS7424VT2PRO	VT2P	No	AC,P5V	108
		JS7513VT2PRO	VT2P	No	AC,P5V	110
	Kruger	K4R-9610	STX	Yes	AC,P5V	110
		KR-4706	VT2P	Yes	AC,P5V	106
	Latham	LH5509SSRIB	STX	Yes	AC,P5V	105
		LH5635VT2Pro	VT2P	No	AC,P5V	106
		LH5885VT2ProRIB	VT2P	Yes	AC,P2	108
		LH5965VT2ProRIB	VT2P	Yes	AC,P2	109
	Legend	LR9809VT2PRIB	VT2P	Yes	CM,C2,Vi	109
	LG Seeds	LG5530VT2P	VT2P	No	AC,P5V	105
		LG5548STXRIB	STX	Yes	AC,P5V	109
		LG5565STXRIB	STX	Yes	AC,P5V	108
		LG5590VT2P	VT2P	No	AC,P5V	110
	Miller Hybrids	M10-61BGV-EZ	3220	Yes	AVC,C5	110
		RX436VT2P	VT2P	No	AVC,C5	110
	NK Brand	NK0968-3111	3111	No	AVC,C5,Vi	109
	NuTech	5N-410	3000GT	No	MQ,P5V,R	110
		5VN-4707	3111	No	MQ,P1V,R	107
	NuTech/G2 Gen	5F-308^	AM	Yes	MQ,P5V,R	108
		5F-709^	AM,AQ	Yes	MQ,P5V,R	109
		5FB-1010^	AM	Yes	MQ,P5V,R	110
		X5FN-0909^	OI	No	MQ,P1V,R	109

IAEC Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.	
Early-Season (cont.)	Pfister	2545RASS	STX	Yes	CM,C5,Vi,Ir	107	
		66Y3PC	PC	No	CM,C5,Vi,Ir	106	
		68A1RR	RR2	No	CM,C2	108	
		69E2SS	STX	No	CM,C5,Vi,Ir	109	
	Pioneer	P0825AMXT GC	AMXT	Yes	MQ,C2,Lu	108	
		P1197AMXT CK	AMXT	Yes	MQ,P1V	111	
	Prairie Brand	5825RA	STX	Yes	CM,C5,Vi,Ir	108	
	Renk	RK792SSTX	STX	Yes	AC,P5V	108	
		RK794DGVT2P	VT2P,DG	Yes	AC,P2	108	
		RK810SSTX	STX	Yes	AC,P5V	110	
	Titan Pro	TP 59-08 SS	STX	Yes	AC,P5V	108	
		TP 66-10 2P	VT2P	Yes	AC,P5V	110	
		TP 77-06 SS	STX	No	AC,P5V	106	
	Wyffels	W5516	VT2P	No	AC,P5V	108	
		W6198RIB	STX	Yes	AC,P5V	109	
		W6896	VT2P	No	AC,P5V	110	
		W6946DGRIB	VT2P,DG	Yes	AC,P2	111	
	Full-Season	Augusta	A5162GT3000	3000GT	No	AVC,C5	112
			A5664GT3000	3000GT	No	CM,C1	114
		Champion	62A18VT2PRO	VT2P	No	AC,P5V	112
CSX63A17DGVT2PRO			VT2P,DG	No	AC,P2	113	
CSX64A15DGVT2PRO			VT2P,DG	Yes	AC,P2	114	
CSX64A17SSRIB			STX	Yes	AC,P5V	114	
Channel		212-48STXRIB	STX	Yes	AC,P5V	112	
		213-19STXRIB	STX	Yes	AC,P5V	113	
		214-45STXRIB	STX	Yes	AC,P5V	114	
Cornelius		C634SS	STX	No	AC,P5V	111	
		C667SS	STX	No	AC,P5V	112	
		C765SS	STX	No	AC,P5V	114	
Dairyland		DS-7513	PC	No	CM,C1,Vi,Ir	113	
		DS-9412SSX	STX	No	CM,C5,Vi,Ir	112	
Dekalb		DKC64-35RIB GC	VT2P	Yes	AC,P5V	114	
Dyna-Gro		D52SS56	STX	No	AC,P5V	112	
		D52SS63	STX	No	AC,P5V	112	
		D52SS91	STX	No	AC,P5V	112	
		D54SS60	STX	No	AC,P5V	114	
Federal		6280SSTAX	STX	No	AC,P5V	112	
FS InVISION		FS 61SX1 RIB	STX	Yes	AC,P5V	111	
		FS 62R44	3000GT	No	AVC,C5,Vi	112	
		FS 63ZX1 RIB	STX	Yes	AC,P5V	113	
		FS 64SX1 RIB	STX	Yes	AC,P5V	114	
Golden Harvest		G11F16-3111A	3111,A	No	AVC,C5,Vi	111	
		G12W66-3000GT	3000GT	No	AVC,C5,Vi	112	
		G14R38-3000GT	3000GT	No	AVC,C5,Vi	114	
Jacobsen Seed		JS7616VT2PRO	VT2P	No	AC,P5V	112	
		JS7748VT2PRORIB	VT2P	Yes	AC,P5V	114	

IAEC Corn Grain Entries - 2017

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
Full-Season (cont.)	Kruger	K4R-9111	STX	Yes	AC,P5V	111
		K4R-9511	STX	Yes	AC,P5V	111
		K4R-9811	STX	Yes	AC,P5V	111
	Latham	LH6159SSRIB	STX	Yes	AC,P5V	111
		LH6317VT2ProDGRIB	VT2P,DG	Yes	AC,P2	113
		LH6425VT2Pro	VT2P	No	AC,P5V	114
		LH6224-3120	3120	No	AVC,C5	112
	Legend	LR9811GENSSRIB	STX	No	CM,C2,Vi	111
	LG Seeds	LG5606STX	STX	No	AC,P5V	111
		LG5618STXRIB	STX	Yes	AC,P5V	112
		LG5624STX	STX	No	AC,P5V	113
		LG5643STXRIB	STX	Yes	AC,P5V	114
	Miller Hybrids	M14-28BRG	3000GT	No	CM,C2	114
		RX14-14SS	STX	No	AC,P5V	114
	NK Brand	NK1284-3000GT	3000GT	No	AVC,C5,Vi	112
	NuTech	X5NN-1212	3000GT	No	MQ,P5V,R	112
	NuTech/G2 Gen	5F-713 [^]	AM	Yes	MQ,P5V,R	113
		X5FN-1306 [^]	OI	No	MQ,P1V,R	113
		X5FN-1307 [^]	OI	No	MQ,P1V,R	113
	Pfister	2874SSR	STX	Yes	CM,C5,Vi,Ir	113
		71C1PCR	PC	Yes	CM,C5,Vi,Ir	111
		72C6SS	STX	No	CM,C1,Vi,Ir	112
		73A2SSR	STX	Yes	CM,C5,Vi,Ir	113
	Pioneer	P1197AMXT CK	AMXT	Yes	MQ,P1V	111
		P1311AMXT GC	AMXT	Yes	MQ,C2	113
		P1366AM GC	AM	Yes	MQ,P1V	113
		P1417AMX GC	AMX	Yes	MQ,C2	114
	Prairie Brand	6247PWRA	PC	Yes	CM,C5,Vi,Ir	112
		6388SX	STX	No	CM,C1,Vi,Ir	113
		6394SX	STX	No	CM,C5,Vi,Ir	114
	Renk	RK842SSTX	STX	No	AC,P5V	112
		RK859DGVT2P	VT2P,DG	No	AC,P5V	112
		RK924DGVT2P	VT2P,DG	Yes	AC,P2	114
		RK941SSTX	STX	Yes	AC,P5V	114
	Rob-See-Co	Innotech IC6260 [^]	3000GT	No	AVC,C5,Vi	112
		RC6201-3000GT	3000GT	No	AVC,C5,Vi	112
	Titan Pro	TP 68-14 SS	STX	Yes	AC,P5V	114
		TP 71-12 DG2P	VT2P,DG	Yes	AC,P2	112
		TP 74-12 SS	STX	No	AC,P5V	112
	Wyffels	W7456RIB	VT2P	Yes	AC,P2	112
		W7578	STX	No	AC,P5V	113
		W7696RIB	VT2P	Yes	AC,P2	113
		W7888RIB	STX	Yes	AC,P5V	114

*** Product/Brand Identifiers:**

^ G2® brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus® brand seed is distributed by Burrus. HPT® brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM® brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX® brand seed is distributed by Seed Consultants, Inc. VPMaXX® brand seed is distributed by AgVenture, Inc. XL® and Phoenix® brand seed is distributed by Beck's Superior Hybrids. Curry®, G2®, HPT®, Power Plus®, RPM®, Supreme EX®, VPMaXX® and XL® are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix® are trademarks of Syngenta.

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 Borer
DG	Genuity® DroughtGard®
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®
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®
SC	SHIELDCoat™
V	Votivo®
Vi	Vibrance®

* Seed treatments may include unspecified plant health promoting components.