

Pennsylvania Southeast [PASE] Corn Grain Farmer Members

Elverson, PA



Dave Mast

Hanover, PA



Dan Winters

Kutztown, PA



Jon Stuzman

Lancaster, PA



John Conley

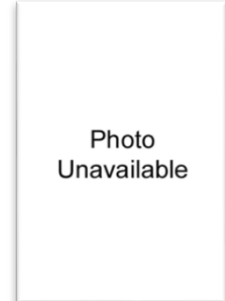


Lebanon, PA



Steve Wenger

Spring Grove, PA



Jim Bange



Test Site Corn Yield History

Location	Corn Yield (bu/A)	
	Average	# years
Elverson, PA	199.2	16
Hanover, PA	162.1	17
Kutztown, PA	213.7	13
Lancaster, PA	258.8	1
Lebanon, PA	197.4	15
Spring Grove, PA	206.5	10

PASE Corn Grain Entries - 2018

Test	Company/Brand	Product/Brand*	Technology*	Blend*	Seed Trt*	Mat.
PASE	Augusta	A1165VT2ProRIB	VT2P	Yes	AC,P1V	115
		A1166VT2Pro	VT2P	No	AC,P1V	116
		A4463VT2Pro	VT2P	No	AC,P5V	112
		A4465GT3111	3111	No	AVC,C5	114
		A5065GTCBLL	3010	No	CM,C1	115
		A5162GT3000	3000GT	No	CM,C2	112
		A6664VT2Pro	VT2P	No	CM,C1	114
	Chemgro	6875RDP	VT2P,DG	Yes	AC,P2	108
		7095RDP	VT2P	No	AC,P2	110
		7185RDP	VT2P	Yes	AC,P2	111
	De Dell Seeds	DL 7250	None	No	MQ	111
	Doebblers	RPM 4219AM	AM	No	MQ,P1V,R	102
		RPM 4917AM	AM	Yes	MQ,P1V,R	109
		RPM 4919AM	AM	No	MQ,P1V,R	109
		RPM 5018AM	AM	Yes	MQ,P1V,R	110
		RPM 5518AM	AM	Yes	MQ,P1V,R	115
	Dyna-Gro	D52SS63	STX	No	AC,P5V	112
		D55VC45	VT2P	No	AC,P5V	115
	Hubner	H6287RCSS	STX	Yes	AC,P5V	104
		H6394RCSS	STX	Yes	AC,P5V	108
		H6663RCSS	STX	Yes	AC,P5V	113
		H6755RCSS	STX	Yes	AC,P5V	114
	Local Seed Co.	LC1289VT2P	VT2P	Yes	CM,C2	112
		LC1349VT2P	VT2P	Yes	CM,C2	113
		LC1487	None	No	CM,C2	114
	Mid-Atlantic	MA8074VT2P	VT2P	No	AC,P2	107
		MA8091VT2P	VT2P	No	AC,P2	109
		MA8107VT2P	VT2P	No	AC,P2	110
		MA8132VT2P	VT2P	No	AC,P2	113
	NK Brand	NK1284-3220-EZR	3220	Yes	AVC,C5,Vi	112
		NK1573-3110	3110	No	AVC,C5,Vi	115
	Pioneer	P1422AMXT GC	AMXT	Yes	MQ,C2,R,Lu	114
	Seed Consultants	SCS 1087YHR	OI	No	MQ,P1V,R	108
		SCS 1098YHR	OI	No	MQ,P1V,R	109
		SCS 1105YHR	OI	No	MQ,P1V,R	110
		SCS 1125YHR	OI	No	MQ,P1V	112
		SCS 1158YHR	OI	No	MQ,P1V,R	115
		SCS 1139AM	AM	Yes	MQ,P1V,R	113
		SCS 1008AMXT	AMXT,AQ	Yes	CM,C2,R	100
	Viking	13-07	None	No	CM,C2	107
		42-05	None	No	CM,C2	105
		48-08	None	No	AC,P5V	108

*** 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