2026 Corn Grain Top 30 Region Summary for Illinois East Central [ILEC]

first farmers' independent research of seed technologies

Test by: F.I.R.S.T. AMC Inc. Mount Carroll, IL

Early-Season Test

105 - 111 Day CRM

Top 30 of 36

B2026ILECa

For Gross Income (Sorted by Yield), (**18**) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income $/Acre	Rank	Dwight	Forsyth	Penfield	Toluca	Tuscola	Watseka
PURPLE RIBBON	27P09 ⇗	PCE	109	**251.9**	15.1	4	1242	1	**232.8**	248.2	279.6	**257.7**	**239.7**	253.2
FS INVISION	FS 5947T RIB ⇗	TRE	109	**249.6**	15.1	2	1232	2	**216.2**	239.7	282.8	**261.4**	234.2	263.6
FS INVISION	FS 6169PC RA ⇗	PCE	111	**249.1**	15.6	3	1224	4	214.5	248.8	**286.2**	248.6	236.8	259.7
MARTIN SEED	SS-409-7 PCE ⇗	PCE	110	**248.1**	15.4	3	1220	5	206.6	236.6	**290.6**	**260.0**	230.3	**264.7**
INTEGRA	5935 PCE ⇗	PCE	109	**247.5**	14.2	4	1226	3	**229.9**	240.0	**292.9**	**254.3**	227.8	240.4
PIONEER	P10796PCE GC ⇗	PCE	110	244.8	15.2	3	1205	6	205.5	**259.5**	269.1	247.0	205.4	**282.4**
MARTIN SEED	SS-411-5 TRE ⇗	TRE	111	244.4	15.4	1	1205	7	210.5	244.0	268.6	235.8	**243.2**	**264.5**
PROHARVEST	81P19 VT4P ⇗	VT4P	111	244.3	15.9	2	1198	10	207.3	249.0	268.1	238.8	239.1	263.6
WYFFELS	W6644 ⇗	PCE	110	244.2	15.0	2	1204	8	194.9	**266.0**	283.3	244.3	215.6	260.9
AGVENTURE	AV1611PCE ⇗	PCE	111	243.6	15.0	2	1200	9	199.3	241.8	**292.1**	247.1	212.0	**269.0**
HOEGEMEYER	7700PCE ⇗	PCE	107	241.6	14.3	2	1197	11	194.5	243.1	268.4	**254.0**	234.6	254.9
PIONEER	P08075V GC ⇗	VE	108	241.3	14.9	2	1192	12	192.9	227.1	264.5	**265.4**	235.9	261.8
WYFFELS	W5735 ⇗	TRE	109	240.6	15.1	4	1186	13	212.8	239.8	273.5	237.8	233.7	245.7
GREAT HEART	HT-7195TRE ⇗	TRE	111	239.4	15.0	3	1183	14	205.8	246.9	256.7	236.6	233.9	256.7
HOEGEMEYER	7925V ⇗	VE	109	239.4	15.1	2	1181	16	199.1	245.9	270.8	246.9	211.5	262.2
AGVENTURE	AV2208PCE ⇗	PCE	108	239.1	14.7	2	1183	15	206.1	238.9	271.5	246.0	228.4	243.5
PURPLE RIBBON	26P08 ⇗	PCE	108	238.0	14.7	4	1178	17	209.9	235.2	266.7	219.7	234.2	262.2
AGVENTURE	AV5710PCE ⇗	PCE	110	237.7	15.3	3	1171	18	183.6	252.8	271.6	228.6	225.8	263.6
PURPLE RIBBON	26P11 ⇗	PCE	111	237.6	15.9	2	1166	21	190.7	241.8	282.8	221.5	238.9	249.8
BURRUS	POWER PLUS 4V73AM ⇗	AM	109	236.0	14.9	2	1165	22	163.4	236.4	279.5	**259.8**	220.9	256.0
PROHARVEST	80P75 PCE ⇗	PCE	110	235.5	14.4	2	1166	20	**218.4**	239.2	262.2	222.4	232.2	238.8
WYFFELS	W5129RIB ⇗	STXP	108	235.5	14.2	2	1168	19	201.7	253.5	274.9	223.1	210.8	248.8
BURRUS	POWER PLUS 5W86 VE ⇗	VE	111	235.4	15.4	1	1160	24	193.6	225.1	276.9	232.8	221.6	262.3
FS INVISION	FS 5965P RIB ⇗	STXP	109	235.3	15.1	2	1160	23	207.5	226.1	260.3	**255.0**	211.1	251.6
GREEN PRAIRIE	KSC 2510 TRE ⇗	TRE	110	234.8	15.1	2	1157	25	190.8	244.3	265.7	244.2	229.4	234.3
HOEGEMEYER	8116V ⇗	VE	111	233.2	15.5	3	1147	27	199.0	230.6	282.0	207.6	227.5	252.6
HOEGEMEYER	7784V ⇗	VE	107	232.9	14.7	2	1152	26	180.6	250.9	269.8	236.4	207.4	252.3
FS INVISION	FS 6042F RIB ⇗	VT4P	110	232.8	15.9	1	1143	28	189.2	244.0	263.3	245.3	211.4	243.6
INTEGRA	6076 VT4PRIB ⇗	VT4P	110	231.2	15.8	2	1135	29	202.0	243.2	246.4	239.1	212.4	243.9
BURRUS	5C11 PCE ⇗	PCE	110	229.5	14.8	3	1134	30	187.5	244.2	263.4	225.7	201.6	254.7
PIONEER	P1185Q CK	QR	111	230.2	16.0	4	1130	32	181.2	225.5	261.2	229.0	236.5	247.5
		Averages =		**237.7**	**15.0**	**2**	**1173**		**200.0**	**241.5**	**270.5**	**238.5**	**223.6**	**252.8**
		LSD (0.10) =		8.2	0.3	ns			16.0	12.4	15.4	15.3	15.8	11.1
		LSD (0.25) =		4.3	0.2	ns			8.4	6.5	8.1	8.0	8.3	5.8

Nathan Roux
nathan.roux@firstseedtests.com, (815) 716-3794

Prev. years average yield for region: 208.92 bu/a, 26 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = $0.05 Prices: GMO = $4.96

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). ***Italicized*** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ⇗ Links to product's results at www.firstseedtests.com.

Additional reports available at **www.firstseedtests.com**

©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

Report Date: 11/01/2026

2026 Corn Grain Top 30 Region Summary for Illinois East Central [ILEC]

first farmers' independent research of seed technologies
Test by: F.I.R.S.T. AMC Inc. Mount Carroll, IL

Full-Season Test

112 - 117 Day CRM

Top 30 of 53

B2026ILECb

For Gross Income (Sorted by Yield), (**18**) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income $/Acre	Rank	Dwight	Forsyth	Penfield	Toluca	Tuscola	Watseka
MARTIN SEED	SS-438-5 TRE ⇗	TRE	113	**250.4**	16.9	3	1217	2	210.6	**267.9**	263.3	237.5	**249.9**	273.0
BURRUS	6L42 PCE ⇗	PCE	112	**249.0**	15.7	3	1224	1	**220.4**	246.3	**283.0**	240.4	223.3	**280.9**
PROHARVEST	84P90 TRE ⇗	TRE	114	**248.0**	16.9	2	1206	4	**218.6**	240.5	281.1	246.1	233.9	267.6
AGVENTURE	AV2315PCUE ⇗	PCUE	115	**246.6**	16.2	2	1206	3	204.3	261.0	**289.8**	239.2	218.3	266.9
GREAT HEART	HT-7210TRERIB ⇗	TRE	112	**246.5**	17.0	3	1197	7	205.8	**264.0**	271.3	234.3	228.3	**275.4**
PURPLE RIBBON	26A13 ⇗	TRE	113	**246.2**	16.8	3	1197	6	201.4	**265.2**	272.7	236.1	232.2	269.9
FS INVISION	FS 6545V RIB ⇗	VT2P	115	245.5	16.9	1	1194	10	194.4	245.7	**295.1**	244.2	235.7	257.6
GREEN PRAIRIE	KSC 2514TRE ⇗	TRE	114	245.3	17.0	2	1192	11	204.2	**272.1**	274.3	226.7	232.2	262.4
FS INVISION	FS 6447T RIB ⇗	TRE	114	244.6	17.8	2	1178	16	209.1	243.7	270.2	240.5	**251.4**	252.8
PIONEER	P13777V GC ⇗	VE	113	244.6	16.3	3	1196	8	209.6	258.8	273.9	224.0	232.3	268.9
WYFFELS	W7945RIB ⇗	TRE	114	244.5	15.8	3	1200	5	194.6	259.9	266.0	250.6	221.4	**274.3**
MERSCHMAN	2714C-30 ⇗	PCE	114	244.1	16.9	2	1186	13	192.1	244.3	276.0	**263.4**	218.6	270.0
AGVENTURE	AV5813V ⇗	VE	113	243.4	15.9	2	1194	9	199.1	261.3	**298.6**	215.1	229.6	256.6
PROHARVEST	82P96 PCE ⇗	PCE	112	242.6	15.8	2	1189	12	205.3	260.4	276.1	240.4	206.2	267.0
DEKALB	DKC66-06RIB GC ⇗	TRE	116	242.5	17.4	1	1173	19	215.4	257.9	268.0	220.4	211.8	**281.4**
HOEGEMEYER	8593PCUE ⇗	PCUE	115	240.6	16.0	3	1178	15	198.3	242.4	266.8	242.3	230.8	263.1
FS INVISION	FS 6262F RIB ⇗	VT4P	112	240.6	16.3	3	1176	18	179.8	253.1	266.3	**259.5**	219.5	265.2
DEKALB	DKC113-87RIB GC ⇗	TRE	113	240.4	16.6	2	1170	20	181.5	**268.6**	265.7	219.8	231.9	**274.9**
INTEGRA	6386 PCE ⇗	PCE	113	240.3	15.5	2	1181	14	191.6	237.3	277.7	**266.3**	204.8	263.8
WYFFELS	W7819 ⇗	STXP	113	240.0	15.9	3	1178	17	193.8	242.9	280.4	228.0	236.3	259.0
BURRUS	6Z72 TRE ⇗	TRE	113	239.9	16.8	3	1168	22	199.1	249.8	250.6	253.2	221.6	264.8
GREAT HEART	HT-7370TRE ⇗	TRE	113	239.7	17.5	3	1159	27	179.9	251.8	269.8	**254.7**	232.9	248.9
WYFFELS	W9097 ⇗	VT4P	117	239.6	17.0	2	1163	23	204.9	239.6	260.2	238.0	**241.2**	254.0
BURRUS	7Y23 TRE ⇗	TRE	114	239.3	16.5	3	1169	21	208.2	244.8	246.8	242.3	**242.5**	251.3
GREAT HEART	HT-7720TRE ⇗	TRE	117	238.5	17.7	2	1149	30	167.4	252.0	266.6	243.7	**247.2**	253.9
MERSCHMAN	2713C-30 ⇗	PCE	113	236.9	16.1	2	1161	26	204.6	240.1	277.6	235.1	211.1	253.0
INTEGRA	6365 SSPRO ⇗	STXP	113	236.7	15.9	2	1162	24	184.9	234.5	271.6	246.0	215.1	268.5
PURPLE RIBBON	25P12 ⇗	PCE	112	236.4	15.6	1	1161	25	195.5	235.9	274.6	241.0	204.6	266.9
GREEN PRAIRIE	KSC 2512 TRE ⇗	TRE	112	234.7	15.4	2	1155	28	200.3	247.3	262.4	223.5	225.4	249.1
BURRUS	POWER PLUS 6G88 VE ⇗	VE	113	234.0	15.5	2	1151	29	200.1	237.6	258.7	224.8	233.9	249.1
PIONEER	P1185Q CK	QR	111	225.9	16.3	2	1105	47	200.9	240.2	253.1	205.3	216.5	239.3
		Averages =		**236.3**	**16.5**	**2**	**1153**		**196.5**	**246.0**	**265.6**	**231.2**	**221.8**	**257.1**
		LSD (0.10) =		9.6	0.4	ns			19.1	15.6	16.8	22.3	19.0	16.0
		LSD (0.25) =		5.1	0.2	ns			10.0	8.2	8.8	11.7	10.0	8.4

Nathan Roux
nathan.roux@firstseedtests.com, (815) 716-3794

Prev. years average yield for region: 208.92 bu/a, 26 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = $0.05 Prices: GMO = $4.96

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). ***Italicized*** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ⇗ Links to product's results at www.firstseedtests.com.

Additional reports available at **www.firstseedtests.com**

©2026, All rights reserved to Farmers' Independent Research of Seed Technologies, LLC.

Report Date: 11/01/2026

2026 Corn Grain - Illinois East Central [ILEC]

Early-Season Test Products (36 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV1611PCE	PCE	Y	111	Lum, L1
AgVenture	AV2208PCE	PCE	Y	108	Lum, L1
AgVenture	AV5710PCE	PCE	Y	110	Lum, L1
Burrus	5C11 PCE	PCE	Y	110	BPS
Burrus	POWER PLUS 4V73AM	AM	Y	109	BPS
Burrus	POWER PLUS 5W86 VE	VE	Y	111	L1
FS InVision	FS 5947T RIB	TRE	Y	109	G,B,H,F,AL,L,P5
FS InVision	FS 5965P RIB	STXP	Y	109	G,B,F4,AL,L4,P5,N,C
FS InVision	FS 6042F RIB	VT4P	Y	110	G,B,H,F,AL,L,P5
FS InVision	FS 6165P RIB	STXP	Y	111	G,B,F4,AL,L4,P5,N,C
FS InVision	FS 6169PC RA	PCE	Y	111	CM,C2,Vi,Va
Great Heart	HT-7195TRE	TRE	N	111	Treated
Green Prairie	KSC 2510 TRE	TRE	Y	110	P5V
Hoegemeyer	7700PCE	PCE	Y	107	Lum, L1
Hoegemeyer	7784V	VE	Y	107	Lum, L1
Hoegemeyer	7925V	VE	Y	109	Lum, L1
Hoegemeyer	8039V	VE	Y	110	Lum, L1
Hoegemeyer	8116V	VE	Y	111	Lum, L1
Integra	5716 PCE	PCE	Y	107	AC,P5,N314,SU
Integra	5935 PCE	PCE	Y	109	AC,P5V,SU
Integra	6076 VT4PRIB	VT4P	Y	110	AC,P5,N314,SU
Martin Seed	SS-409-7 PCE	PCE	Y	110	CM,C5,Vi,Va
Martin Seed	SS-411-5 TRE	TRE	Y	111	AC,P5,Vi,Va
Pioneer	P0529Q	QR	Y	105	Lum, L1
Pioneer	P08075V	VE	Y	108	Lum, L1
Pioneer	P10796PCE	PCE	Y	110	Lum, L1
Pioneer	P1185Q	QR	Y	111	Lum, L1
ProHarvest	80P75 PCE	PCE	Y	110	CM,C5
ProHarvest	80P81 STAXPRO	STXP	N	110	AC,P5V,EDC-EL
ProHarvest	81P19 VT4P	VT4P	N	111	AC,P5V,Va
Purple Ribbon	26P08	PCE	Y	108	CM,C2,Vi5
Purple Ribbon	26P11	PCE	Y	111	CM,C2,Vi5
Purple Ribbon	27P09	PCE	N	109	CM,C2,Vi5
Wyffels	W5129RIB	STXP	Y*	108	CM,C2,Vi,Va
Wyffels	W5735	TRE	N	109	AC,P5V
Wyffels	W6644	PCE	N	110	CM,C2,Vi,Va

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

2026 Corn Grain - Illinois East Central [ILEC]

Full-Season Test Products (53 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV2315PCUE	PCUE	Y	115	Lum, L1
AgVenture	AV5813V	VE	Y	113	Lum, L1
Burrus	6L42 PCE	PCE	Y	112	Cmc,Vi,Ci,Va
Burrus	6Z72 TRE	TRE	Y	113	AC,P5V,EDC-EL
Burrus	7Y23 TRE	TRE	Y	114	AC,P5V,EDC-EL
Burrus	8C51 PCE	PCE	Y	117	AC,P5V,EDC-EL
Burrus	POWER PLUS 6G88 VE	VE	Y	113	BPS
DeKalb	DKC113-87RIB	TRE	Y	113	AC,P5V,EDC-EL
DeKalb	DKC114-42RIB	STXP	Y	114	AC,P5V,EDC-EL
DeKalb	DKC117-89RIB	STXP	Y	117	AC,P5V,EDC-EL
DeKalb	DKC66-06RIB	TRE	Y	116	AC,P5V,EDC-EL
FS InVision	FS 6262F RIB	VT4P	Y	112	G,B,F4,AL,L4,P5,N,C
FS InVision	FS 6349PC RA	PCE	Y	113	G,B,H,F,AL,L,P5
FS InVision	FS 6447T RIB	TRE	Y	114	G,B,H,F,AL,L,P5
FS InVision	FS 6545V RIB	VT2P	Y	115	G,B,H,F,AL,L,P5
Great Heart	HT-7210TRERIB	TRE	N	112	Treated
Great Heart	HT-7288TRE	TRE	N	112	Treated
Great Heart	HT-7370TRE	TRE	N	113	Treated
Great Heart	HT-7720TRE	TRE	N	117	Treated
Green Prairie	KSC 2512 TRE	TRE	Y	112	P5V
Green Prairie	KSC 2514TRE	TRE	Y	114	P5V
Hoegemeyer	8262PCE	PCE	Y	112	Lum, L1
Hoegemeyer	8328PCE	PCE	Y	113	Lum, L1
Hoegemeyer	8332V	VE	Y	113	Lum, L1
Hoegemeyer	8426PCE	PCE	Y	114	Lum, L1
Hoegemeyer	8593PCUE	PCUE	Y	115	Lum, L1
Integra	6274 VT2PRIB	VT2P	Y	112	AC,P5V,SU
Integra	6365 SSPRO	STXP	Y	113	AC,P5V,SU
Integra	6386 PCE	PCE	Y	113	AC,P5,N314,SU
Martin Seed	SS-438-5 TRE	TRE	Y	113	AC,P5,Vi,Va
Martin Seed	SS-440-6 TRE	TRE	Y	114	AC,P5,Vi,Va
Martin Seed	SS-454-7 TRE	TRE	Y	115	AC,P5
Merschman	2512C-30	PCE	Y	112	F,I,B,NE,NU
Merschman	2713C-30	PCE	Y	113	CM,C2,Vi,Va
Merschman	2714C-30	PCE	Y	114	CM,C2,Vi,Va
Pioneer	P1185Q	QR	Y	111	Lum, L1

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Pioneer	P13777V	VE	Y	113	Lum, L1
Pioneer	P14830Q	QR	Y	114	Lum, L1
Pioneer	P1742PCE	PCE	Y	117	Lum, L1
ProHarvest	82P96 PCE	PCE	Y	112	LumPro P5
ProHarvest	84P90 TRE	TRE	N	114	AC,P5V,Va
ProHarvest	86P55 TRE	TRE	Y	116	AC,P5V,Va
Purple Ribbon	25P12	PCE	N	112	CM,C2,Vi5
Purple Ribbon	26A13	TRE	N	113	ACi
Renegade	R112W5-AA	AA	Y	112	CM,C2
Renegade	R113G7-AA	AA	Y	113	CM,C5,Vi
Renegade	R113X6-AA	AA	Y	113	CM,C2
Sun Prairie	SP2604	STXP	N	112	F,I,B
Sun Prairie	SP2807	VT4P	N	115	F,I,B
Wyffels	W7544	PCE	N	112	CM,C2,Vi,Va
Wyffels	W7819	STXP	N	113	AC,P5V
Wyffels	W7945RIB	TRE	Y*	114	CM,C2,Vi,Va
Wyffels	W9097	VT4P	N	117	AC,P5V

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

Footnotes and Abbreviations Descriptions

Brand Footnotes

CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.
^	Power Plus® brand seed is distributed by Burrus. Power Plus® is a registered trademark of Corteva Agriscience.

Corn Grain Technologies

AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
PCE	PowerCore® Enlist®
PCUE	PowerCore® Ultra Enlist®
QR	Qrome®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
VE	Vorceed™ Enlist®
VT2P	VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

NOTE: The refuge component genetics may vary in a refuge blend seed product.

Corn Grain Seed Treatments*

ACi	Acceleron® Standard Insecticide-Fungicide
AC,P5	Acceleron® 500
AC,P5,N314,SU	Acceleron® Poncho 500, N-314 STEPUP
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5,Vi,Va	Acceleron 500, Vibrance, Vayantis
AC,P5V,SU	Acceleron® Poncho 500/Votivo, StepUp
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
BPS	Burrus PowerShield
CM,C2	CruiserMaxx® 250
CM,C2,Vi5	CruiserMaxx® 250, Vibrance Cinco
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5	Cruisermaxx® 500
CM,C5,Vi	CruiserMaxx® 500 with Vibrance
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
Cmc,Vi,Ci,Va	Burrus 2026
F,I,B	Fungicide, Insecticide, Biological
F,I,B,NE,NU	Fungicide, Insecticide, Biological, Nematicide, Nutrition
G,B,F4,AL,L4,P5,N,C	500SAI - Poncho500/VOTiVO ELITE + N314
G,B,F,AL,L,P5	500SAI-Poncho,VOTIVO
G,B,H,F,AL,L,P5	500SAI-Poncho/Poncho/Votivo+Vayantis
L1	Lumisure 1250
Lum, L1	LumiGEN, Lumisure 1250
LumPro P5	Lumiscend Pro/Lumiflex fungicide, L-2012R bio-fungicide, Lumisure/Lumivia 500 insecticide, Lumialza nematicide
P5V	Poncho 500/Votivo
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.