

Test by: North Iowa F.I.R.S.T., Inc. Sanborn, IA

2024 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] OSAGE, IA
Dale Hemann, Mitchell County, IA 50461

Ultra Early-Season Test 95 - 100 Day CRM
B2024IANC02u

Top 30 of 30 For Gross Income
(Sorted by Yield)
Average of (3) Replications

PREV. CROP/HERB: Soybeans / Enlist One

SOIL DESCRIPTION: Klinger silty clay loam, moderately drained, non-irrigated

SOIL CONDITION: Strip-Till, very high P, medium K, 6.4 pH, 3.9% OM, 19.7 CEC

PEST MANAGEMENT: Balance Flex, Roundup, Atrazine, Harness, Delaro Complete, Warrior

FERTILITY - Applied N: 21 Fall, 100 Spring, 80 Sidedress, 14 lbs - Sulfur

Applied N-P-K (units): 201-57-45

SEEDED - RATE - ROW: May 14 35.7 /A 30" spacing

HARVESTED - STAND: Oct 22 33.1 /A

TEST COMMENTS:

Wet spring conditions delayed planting until May 14. Soil conditions were good during planting, as the temperature was mid-60s, and moisture levels were around 50% field capacity. Available nitrogen may have been reduced due to the unusually wet spring and early summer conditions. Showers followed about a week after planting and continued to do so, with May, June, and July receiving much more rain than average. June was the wettest month, more than 3" over average. August rainfalls continued to hold steady, with Osage receiving 4.7", above average, while many other parts of Iowa had not experienced as much moisture. At harvest, this county was one of the least drought-stricken across Northern Iowa.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NuTech	60A4AM ↗	AM	100	257.2	15.5	0	32.9	1038	1
Wyffels	W2386 ↗	VT2P	100	253.8	13.7	0	32.7	1028	2
Pioneer	P9955Q GC ↗	QR	99	252.5	15.0	0	31.6	1023	3
Titan Pro	48-99 PCE ↗	PCE	99	252.2	16.0	0	34.2	1014	4
Legacy	LC465-23 ↗	PCE	96	249.8	14.5	0	33.0	1012	5
DeKalb	DKC098-88RIB GC ↗	VT4P	98	249.5	14.2	0	33.9	1010	6
NuTech	57B5V ↗	VE	97	249.1	13.2	0	31.5	1009	7
Jacobsen	JS0034SS ↗	STX	100	248.9	16.4	0	33.4	998	10
Renk	RK630TRE ↗	TRE	100	247.8	14.6	0	33.9	1004	8
Wyffels	W1869 ↗	STXP	97	247.5	14.8	0	34.0	1002	9
FS InVision	FS 5035P RIB ↗	STXP	100	246.7	15.4	0	33.4	996	11
Renk	RK597SSPRO ↗	STXP	99	245.7	13.8	0	32.2	995	12
Wyffels	W2446RIB ↗	VT2P	100	244.6	16.0	0	33.7	983	13
Golden Harvest	G97B68-DV ↗	DV	97	241.8	15.6	0	34.2	975	14
Jacobsen	JS9414VT2P ↗	VT2P	95	237.6	12.0	0	32.9	962	15
NuTech	59C1V ↗	VE	99	237.5	13.5	0	32.1	962	16
Cornelius	C5972TRE ↗	TRE	99	236.3	14.5	0	33.8	957	17
Titan Pro	30-00 SS ↗	STX	100	236.0	14.0	0	32.3	956	18
Golden Harvest	G00U71-D ↗	D	100	234.1	15.1	0	33.7	948	19
Jacobsen	JS9542DGVT2P ↗	VT2PDG	95	233.4	13.9	0	34.0	945	20
NuTech	60A2Q ↗	QR	100	233.0	15.7	0	33.7	939	22
Wyffels	W1996RIB ↗	VT2P	98	232.7	14.8	0	32.6	942	21
Pioneer	P0075Q GC ↗	QR	100	232.5	15.4	0	32.5	939	23
Dyna-Gro	D39VT75RIB ↗	VT4P	99	228.7	14.5	0	32.8	926	24
Jacobsen	JS9762 CONV ↗	CONV	97	227.8	14.7	0	33.6	923	25
FS InVision	FS 4545D2 EZR ↗	5222	95	224.8	15.0	0	34.2	910	26
Dyna-Gro	D37PN35RA ↗	PCE	97	224.0	15.4	0	34.4	905	27
Cornelius	C5806VT4P ↗	VT4P	98	221.1	14.7	0	31.3	895	28
Renk	RK579DGVT2P ↗	VT2PDG	99	220.9	14.7	0	33.2	895	29
FS InVision	FS 4927T RIB ↗	TRE	99	215.0	14.3	0	32.2	871	30



Corey Rozenboom

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Averages = **238.8** **14.7** **33.1** **965**

LSD (0.10) = 10.1 1.2 ns

LSD (0.25) = 5.3 0.6 ns

C.V. = 4.0 Historic yield: 212.14 bu/a, 11 yr(s)

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$4.05

Report Date: 10/23/2024

† 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 full product yield results at www.firstseedtests.com

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2024 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] OSAGE, IA
Dale Hemann, Mitchell County, IA 50461

Early-Season Test	101 - 106 Day CRM B2024IANC02a
Top 30 of 54	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Enlist One
SOIL DESCRIPTION:	Klinger silty clay loam, moderately drained, non- irrigated
SOIL CONDITION:	Strip-Till, very high P, medium K, 6.4 pH, 3.9% OM, 19.7 CEC
PEST MANAGEMENT:	Balance Flex, Roundup, Atrazine, Harness, Delaro Complete, Warrior
FERTILITY - Applied N:	21 Fall, 100 Spring, 80 Sidedress, 14 lbs - Sulfur
Applied N-P-K (units):	201-57-45
SEEDED - RATE - ROW:	May 14 35.7 /A 30" spacing
HARVESTED - STAND:	Oct 22 32.3 /A

TEST COMMENTS:

Wet spring conditions delayed planting until May 14. Soil conditions were good during planting, as the temperature was mid-60s, and moisture levels were around 50% field capacity. Available nitrogen may have been reduced due to the unusually wet spring and early summer conditions. Showers followed about a week after planting and continued to do so, with May, June, and July receiving much more rain than average. June was the wettest month, more than 3" over average. August rainfalls continued to hold steady, with Osage receiving 4.7", above average, while many other parts of Iowa had not experienced as much moisture. At harvest, this county was one of the least drought-stricken across Northern Iowa.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
NuTech	66C2V ↗	VE	106	284.3	17.8	0	34.3	1127	1	
DeKalb	DKC106-98RIB GC ↗	VT4P	106	271.2	19.1	0	32.5	1065	2	
NuTech	63A7V ↗	VE	103	267.9	17.9	0	33.9	1062	3	
Wyffels	W4439RIB ↗	STXP	106	267.2	17.7	0	32.5	1061	4	
Pioneer	P05737PCE GC ↗	PCE	105	266.3	19.0	0	31.9	1047	5	
Jacobsen	JS0593PCE ↗	PCE	105	264.5	18.2	0	32.3	1046	6	
Pioneer	P04511AM GC ↗	AM,B	104	261.1	17.8	0	30.9	1036	7	
Titan Pro	46-03 PCE ↗	PCE	103	259.1	17.8	0	33.7	1027	8	
NuTech	66D1AM ↗	AM	106	258.8	18.1	0	33.3	1024	9	
Prairie Hybrids	4991ORG ↗	CONV	106	257.5	18.4	0	33.3	1017	11	
DeKalb	DKC103-07RIB GC ↗	TRE	103	257.5	17.7	0	31.8	1022	10	
Integra	5584 PCE ↗	PCE	105	254.8	18.6	0	28.8	1005	15	
Titan Pro	44-06 PCE ↗	PCE	106	254.3	17.5	0	31.2	1011	12	
Prairie Hybrids	4470 ↗	CONV	106	254.1	17.6	0	33.4	1009	13	
Dyna-Gro	D44PN25RA ↗	PCE	104	253.6	17.6	0	33.4	1007	14	
Renk	RK705VT4P ↗	VT4P	105	251.7	17.8	0	33.1	998	16	
DeKalb	DKC105-33RIB GC ↗	STXP	105	249.2	17.5	0	31.9	990	17	
Viking Blue River	72-06 ↗	CONV	106	247.7	17.0	0	30.7	988	18	
Epley	E1540 ↗	CONV	105	247.3	18.4	0	32.7	976	20	
Titan Pro	32-06 SSP ↗	STXP	106	246.9	18.5	0	31.4	974	21	
NuTech	65B8V ↗	VE	105	245.1	17.6	0	32.7	974	22	
Cornelius	C6467PCE ↗	PCE	104	245.0	17.8	0	32.5	972	24	
Renk	RK720TRE ↗	TRE	106	245.0	17.0	0	32.5	977	19	
Jacobsen	JS0414PCE ↗	PCE	104	244.7	18.1	0	31.3	969	26	
Wyffels	W3579RIB ↗	STXP	105	244.2	17.5	0	34.7	971	25	
FS InVision	FS 5145L1 EZR ↗	AA	101	242.8	17.8	0	31.2	963	27	
Pioneer	P0339Q GC ↗	QR	103	241.7	18.0	0	33.7	957	30	
DeKalb	DKC104-08RIB GC ↗	VT4P	104	241.4	17.5	0	32.4	960	28	
NuTech	61A5PCE ↗	PCE	101	241.2	17.3	0	32.5	960	29	
Rob-See-Co	RC5430-DGVT2P ↗	VT2PDG	104	236.1	16.9	0	25.3	943	31	
PIONEER	P0688AM CK	AM	106	247.2	18.8	0	32.5	973	23	
				Averages =	242.0	17.6	0	32.3	961	
				LSD (0.10) =	13.6	0.6	ns			
				LSD (0.25) =	7.1	0.3	ns			
				C.V. =	5.3					
Corey Rozenboom				Historic yield: 212.14 bu/a, 11 yr(s)						
corey.rozenboom@firstseedtests.com, (319) 830-8886										

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$4.05

Report Date: 10/23/2024

† 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 full product yield results at www.firstseedtests.com

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2024 Corn Grain Top 30 Harvest Report

Iowa North Central [IANC] OSAGE, IA
Dale Hemann, Mitchell County, IA 50461

Full-Season Test	107 - 111 Day CRM B2024IANC02b
Top 30 of 52	For Gross Income (Sorted by Yield) Average of (3) Replications
PREV. CROP/HERB:	Soybeans / Enlist One
SOIL DESCRIPTION:	Klinger silty clay loam, moderately drained, non- irrigated
SOIL CONDITION:	Strip-Till, very high P, medium K, 6.4 pH, 3.9% OM, 19.7 CEC
PEST MANAGEMENT:	Balance Flex, Roundup, Atrazine, Harness, Delaro Complete, Warrior
FERTILITY - Applied N:	21 Fall, 100 Spring, 80 Sidedress, 14 lbs - Sulfur
Applied N-P-K (units):	201-57-45
SEEDED - RATE - ROW:	May 14 35.7 /A 30" spacing
HARVESTED - STAND:	Oct 22 33.9 /A

TEST COMMENTS:

Wet spring conditions delayed planting until May 14. Soil conditions were good during planting, as the temperature was mid-60s, and moisture levels were around 50% field capacity. Available nitrogen may have been reduced due to the unusually wet spring and early summer conditions. Showers followed about a week after planting and continued to do so, with May, June, and July receiving much more rain than average. June was the wettest month, more than 3" over average. August rainfalls continued to hold steady, with Osage receiving 4.7", above average, while many other parts of Iowa had not experienced as much moisture. At harvest, this county was one of the least drought-stricken across Northern Iowa.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank	
Integra	6061 SSRIB ↗	STX	110	291.2	21.3	0	34.2	1125	1	
FS InVision	FS 6133VDG RIB ↗	VT2PDG	111	287.1	19.9	0	34.2	1120	4	
NuTech	69B5V ↗	VE	109	286.9	19.8	0	34.4	1121	3	
DeKalb	DKC108-64RIB GC ↗	STXP	108	286.5	19.2	0	33.9	1124	2	
Pioneer	P1027AM GC ↗	AM	110	286.1	19.8	0	35.0	1118	5	
Dyna-Gro	D51VC95RIB ↗	VT2P	111	283.7	19.7	0	32.4	1109	8	
NuTech	69C7PCE ↗	PCE	109	283.6	19.5	0	34.5	1110	7	
Renk	RK800VT4PRO ↗	VT4P	110	282.5	18.8	0	33.5	1112	6	
Titan Pro	39-08 PCE ↗	PCE	108	280.6	19.4	0	34.2	1099	10	
Cornelius	C7026PCE ↗	PCE	110	279.9	19.4	0	34.0	1096	11	
Wyffels	W6479 ↗	STXP	110	279.4	20.3	0	32.5	1087	14	
ProHarvest	79P54 STAXPRO ↗	STXP	109	279.3	19.7	0	34.4	1092	12	
Renk	RK766SSPRO ↗	STXP	109	279.2	18.2	0	31.5	1104	9	
NuTech	70B4AM ↗	AM	110	277.1	19.7	0	34.1	1083	16	
Rob-See-Co	RC6131-TRE ↗	TRE	111	276.8	19.9	0	34.0	1080	19	
NuTech	68C1V ↗	VE	108	276.7	18.8	0	34.4	1089	13	
FS InVision	FS 5949PC RA ↗	PCE	109	275.4	18.9	0	34.5	1083	17	
Viking Blue River	76-11 ↗	CONV	111	274.3	18.3	0	33.9	1084	15	
Legacy	LC572-22 ↗	STX	107	273.5	18.1	0	34.3	1083	18	
Rob-See-Co	RC6026-PCE ↗	PCE	110	273.3	18.8	0	33.8	1076	20	
Dyna-Gro	D49PN05RA ↗	PCE	109	272.8	19.6	0	33.0	1067	21	
Cornelius	C7021DP ↗	VT2P	110	271.9	19.3	0	34.2	1066	23	
Viking Blue River	85-09 ↗	CONV	109	271.0	19.3	0	34.5	1063	25	
Titan Pro	31-10 PCE ↗	PCE	110	270.9	19.5	0	34.0	1060	26	
DeKalb	DKC110-10RIB GC ↗	STX	110	269.6	18.5	0	34.4	1064	24	
Viking Blue River	75-07 ↗	CONV	107	269.4	18.0	0	33.8	1067	22	
Golden Harvest	G11V76-D ↗	D	111	266.1	20.0	0	33.4	1038	28	
Wyffels	W6505 ↗	TRE	110	265.3	19.2	0	34.1	1041	27	
Epley	E1920 ↗	CONV	109	262.7	19.4	0	34.3	1029	30	
FS InVision	FS 5947T RIB ↗	TRE	109	262.6	19.0	0	34.0	1032	29	
PIONEER	P0688AM CK	AM	106	241.9	18.7	0	33.8	953	48	
				Averages =	266.1	19.4	33.9	1042		
				LSD (0.10) =	13.1	0.8	ns			
				LSD (0.25) =	6.9	0.4	ns			
				C.V. =	4.7					
Corey Rozenboom				Historic yield: 212.14 bu/a, 11 yr(s)						
corey.rozenboom@firstseedtests.com, (319) 830-8886										

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.03 Prices: GMO = \$4.05

Report Date: 10/23/2024

† 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 full product yield results at www.firstseedtests.com

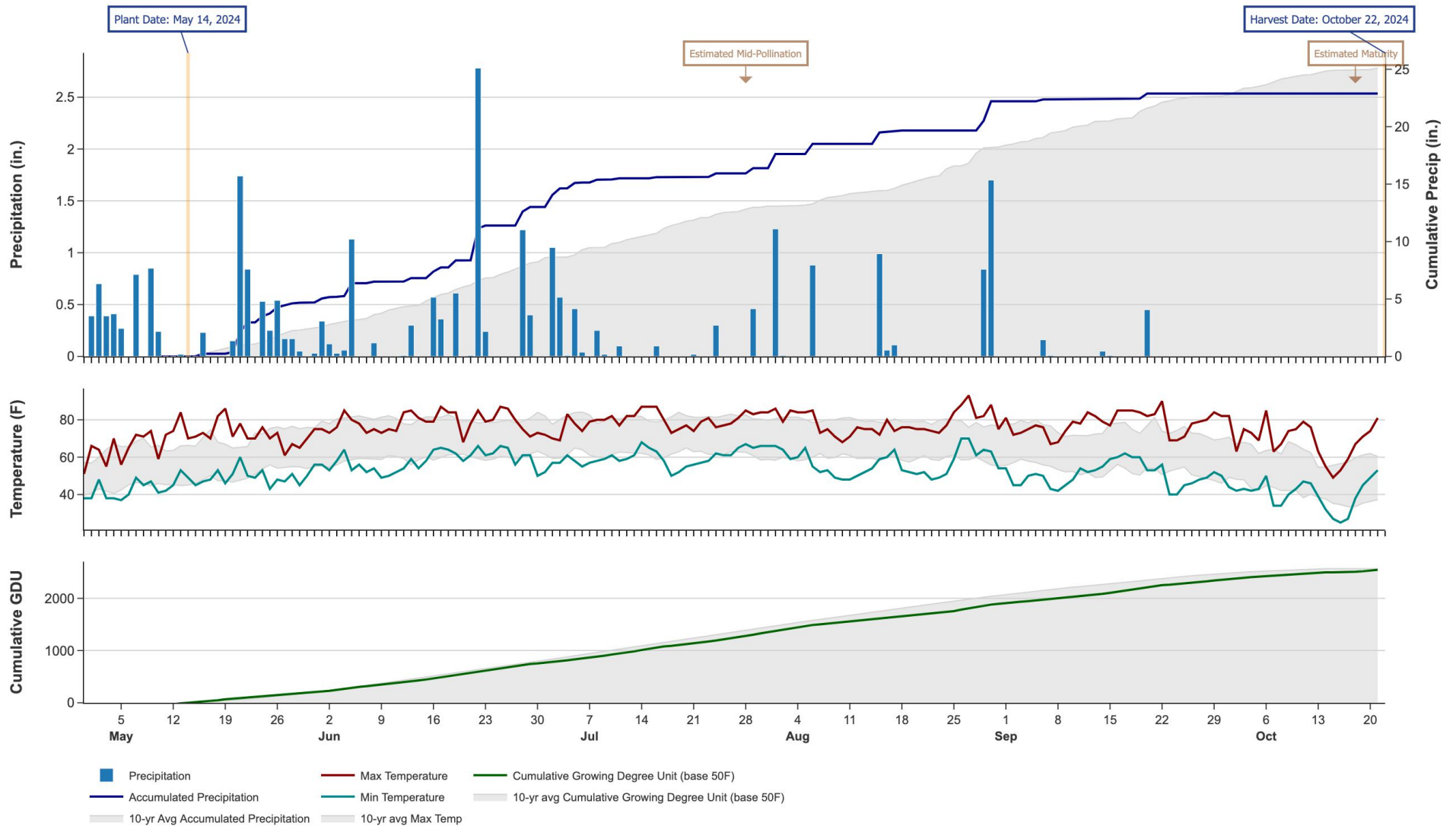
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2024 Corn - Iowa North Central [IANC]

Weather Conditions Summary at OSAGE, IA

Monthly Total	Apr*	May	Jun	Jul	Aug	Sep	Oct*	Total
Precip (in) (Diff)	0.0 0.1 (-0.1)	8.8 4.8 (+4.0)	8.3 5.8 (+2.5)	3.4 4.9 (-1.5)	5.8 5.2 (+0.7)	0.7 4.4 (-3.7)	0.0 2.4 (-2.4)	26.9 27.5 (-0.6)
GDU Avg (Diff)	0 0 (0)	323 303 (+19)	552 592 (-40)	600 663 (-63)	541 596 (-55)	464 419 (+44)	188 92 (+95)	2668 2668 (0)



* First monthly total starts on the date 14 days prior to planting and final monthly total ends on the harvest date.

Note: Weather information from PRISM Climate Group. Data may be revised by the provider after retrieval. FIRST will not revise or update reports to reflect any weather data changes. For information purposes only.

2024 Corn - Iowa North Central [IANC]

Ultra Early-Season Test Products (30 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Cornelius	C5806VT4P	VT4P	N	98	P5V,Lu
Cornelius	C5972TRE	TRE	N	99	CM,C2,Vi,Va
DeKalb	DKC098-88RIB GC	VT4P	Y	98	AC,P1V
Dyna-Gro	D37PN35RA	PCE	Y	97	AC,P5V
Dyna-Gro	D39VT75RIB	VT4P	Y	99	AC,P5V
FS InVision	FS 4545D2 EZR	5222	Y	95	AC,P5V
FS InVision	FS 4927T RIB	TRE	Y	99	AC,P5V
FS InVision	FS 5035P RIB	STXP	N	100	AC,P5V
Golden Harvest	G00U71-D	D	Y	100	CM,C1,Vi,Va
Golden Harvest	G97B68-DV	DV	Y	97	CM,C5,Vi,Va
Jacobsen	JS0034SS	STX	Y	100	Treated
Jacobsen	JS9414VT2P	VT2P	Y	95	Treated
Jacobsen	JS9542DGVT2P	VT2PDG	Y	95	Treated
Jacobsen	JS9762 CONV	CONV	N	97	Treated
Legacy	LC465-23	PCE	Y	96	CM,C2,Vi,Va
NuTech	57B5V	VE	Y	97	LumPro P2
NuTech	59C1V	VE	Y	99	LumPro P2
NuTech	60A2Q	QR	Y	100	LumPro P2
NuTech	60A4AM	AM	Y	100	LumPro P2
Pioneer	P0075Q GC	QR	Y	100	Lum, L1
Pioneer	P9955Q GC	QR	Y	99	Lum, L1
Renk	RK579DGV2P	VT2PDG	Y	99	AC,P2
Renk	RK597SSPRO	STXP	Y*	99	AC,P5V,EDC-EL
Renk	RK630TRE	TRE	N	100	AC,P2
Titan Pro	30-00 SS	STX	Y	100	CM,C2,Vi,Va
Titan Pro	48-99 PCE	PCE	Y	99	CM,C2,Vi,Va
Wyffels	W1869	STXP	N	97	AC,P5V
Wyffels	W1996RIB	VT2P	Y*	98	CM,C2,Vi,Va
Wyffels	W2386	VT2P	N	100	AC,P5V
Wyffels	W2446RIB	VT2P	Y*	100	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.

2024 Corn - Iowa North Central [IANC]

Early-Season Test Products (54 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Cornelius	C6400DGDP	VT2PDG	N	104	CM,C2,Vi,Va
Cornelius	C6467PCE	PCE	N	104	F,I
DeKalb	DKC101-33RIB GC	STXP	Y	101	AC,P5V,EDC-EL
DeKalb	DKC103-07RIB GC	TRE	Y	103	AC,P5V,EDC-EL
DeKalb	DKC104-08RIB GC	VT4P	Y	104	AC,P1V
DeKalb	DKC105-33RIB GC	STXP	Y	105	AC,P5V,EDC-EL
DeKalb	DKC106-98RIB GC	VT4P	Y	106	AC,P1V
Dyna-Gro	D41TC74RIB	TRE	Y*	101	AC,P5V
Dyna-Gro	D44PN25RA	PCE	Y	104	AC,P5V
Epley	E1530	CONV	N	105	F
Epley	E1540	CONV	N	105	F
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5145L1 EZR	AA	Y	101	CM,C2,Vi,Va
FS InVision	FS 5147T RIB	TRE	Y	101	AC,P5V
FS InVision	FS 5335P RIB	STXP	Y	103	AC,P5V
FS InVision	FS 5525VDG RIB	VT2PDG	Y	105	AC,P5V
Golden Harvest	G01U74-AA	AA	Y	101	CM,C1,Vi,Va
Golden Harvest	G03U08-D	D	Y	103	CM,C1,Vi,Va
Integra	5225 TRERIB	TRE	Y	102	AC,P5V,St,SU
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V,St,SU
Integra	5584 PCE	PCE	Y*	105	AC,P5V,St,SU
Jacobsen	JS0223VT2P	VT2P	Y	102	Treated
Jacobsen	JS0342DGVT2P	VT2PDG	Y	102	Treated
Jacobsen	JS0414PCE	PCE	Y	104	Treated
Jacobsen	JS0593PCE	PCE	Y	105	Treated
Legacy	LC531-24	VT4P	Y*	103	AC,P5
NuTech	61A5PCE	PCE	Y	101	LumPro P2
NuTech	63A7V	VE	Y	103	LumPro P2
NuTech	65B8V	VE	Y	105	LumPro P2
NuTech	66C2V	VE	Y	106	LumPro P2
NuTech	66D1AM	AM	Y	106	LumPro P2
Pioneer	P0339Q GC	QR	Y	103	Lum, L1
Pioneer	P04511AM GC	AM,B	Y	104	Lum, L1
Pioneer	P05737PCE GC	PCE	Y	105	Lum, L1
Pioneer	P0688AM CK	AM	Y	106	Lum, L1
Prairie Hybrids	4470	CONV	N	106	LumPro P1
Prairie Hybrids	4991ORG	CONV	N	106	LumPro P1
Renk	RK625DGVT2P	VT2PDG	Y*	104	AC,P2
Renk	RK705VT4P	VT4P	N	105	AC,P5V,EDC-EL
Renk	RK720TRE	TRE	Y*	106	AC,P2
Rob-See-Co	RC5209-D	D	Y	102	CM,C2,Vi,Va
Rob-See-Co	RC5430-DGVT2P	VT2PDG	Y	104	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Rob-See-Co	RC5694-VT2P	VT2P	Y	106	AC,P2
Titan Pro	32-06 SSP	STXP	Y	106	CM,C2,Vi,Va
Titan Pro	34-04 DG2P	VT2PDG	Y	104	CM,C2,Vi,Va
Titan Pro	44-06 PCE	PCE	Y	106	CM,C2,Vi,Va
Titan Pro	46-03 PCE	PCE	Y	103	CM,C2,Vi,Va
Viking Blue River	24-01	CONV	N	101	CM,C2
Viking Blue River	72-06	CONV	N	106	CM,C2
Viking Blue River	84-04	CONV	N	104	CM,C2
Wyffels	W3286RIB	VT2P	Y*	103	CM,C2,Vi,Va
Wyffels	W3309RIB	STXP	Y*	103	CM,C2,Vi,Va
Wyffels	W3579RIB	STXP	Y*	105	CM,C2,Vi,Va
Wyffels	W4439RIB	STXP	Y	106	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.

2024 Corn - Iowa North Central [IANC]

Full-Season Test Products (52 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
Cornelius	C7021DP	VT2P	N	110	CM,C2,Vi,Va
Cornelius	C7026PCE	PCE	N	110	CM,C2,Vi,Va
DeKalb	DKC107-33RIB GC	STXP	Y	107	AC,P5V,EDC-EL
DeKalb	DKC108-64RIB GC	STXP	Y	108	AC,P5V,EDC-EL
DeKalb	DKC110-10RIB GC	STX	Y	110	AC,P5V,EDC-EL
Dyna-Gro	D49PN05RA	PCE	Y	109	AC,P5V
Dyna-Gro	D51VC95RIB	VT2P	Y	111	AC,P5V
Epley	E1920	CONV	N	109	F
FS InVision	FS 5947T RIB	TRE	Y	109	AC,P5V,EDC-EL
FS InVision	FS 5949PC RA	PCE	Y	109	AC,P5V
FS InVision	FS 6025X RIB	STX	Y	110	AC,P5V
FS InVision	FS 6133VDG RIB	VT2PDG	Y	111	AC,P5V
FS InVision	FS 6137PC RA	PCE	N	111	AC,P5V
Golden Harvest	G08U00-V	V	Y	108	CM,C1,Vi,Va
Golden Harvest	G11V76-D	D	Y	111	AVC,C1,Vi,Va
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,St,SU
Integra	5935PCE	PCE	Y	109	AC,P5V,St,SU
Integra	6061 SSRIB	STX	Y	110	AC,P5V,St,SU
Legacy	LC572-22	STX	N	107	AC,P5
Legacy	LC594-24	STX	N	109	P5V
NuTech	68C1V	VE	Y	108	LumPro P2
NuTech	69B5V	VE	Y	109	LumPro P2
NuTech	69C7PCE	PCE	Y	109	LumPro P2
NuTech	70B4AM	AM	Y	110	LumPro P2
NuTech	71A2V	VE	Y	111	LumPro P2
Pioneer	P0688AM CK	AM	Y	106	Lum, L1
Pioneer	P0859AM GC	AM	Y	108	Lum, L1
Pioneer	P0953AM GC	AM	Y	109	Lum, L1
Pioneer	P1027AM GC	AM	Y	110	Lum, L1
Pioneer	P1164AM GC	AM	Y	111	Lum, L1
Pioneer	P1185AM GC	AM	Y	111	Lum, L1
ProHarvest	79P54 STAXPRO	STXP	Y	109	AC,P5V,EDC-EL
ProHarvest	80P75 PCE	PCE	Y	110	AC,P5V,Va
ProHarvest	81P20 PCE	PCE	Y	111	AC,P5V,Va
Renk	RK742VT2P	VT2P	N	108	AC,P5V,EDC-EL
Renk	RK766SSPRO	STXP	Y*	109	AC,P5V,EDC-EL
Renk	RK773TRE	TRE	Y*	109	AC,P2
Renk	RK800VT4PRO	VT4P	N	110	AC,P5V,EDC-EL
Rob-See-Co	RC5768-VT2P	VT2P	Y	107	CM,C2,Vi,Va
Rob-See-Co	RC6026-PCE	PCE	Y	110	CM,C2,Vi,Va
Rob-See-Co	RC6131-TRE	TRE	Y	111	AC,P2
Titan Pro	31-10 PCE	PCE	N	110	CM,C2,Vi,Va

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Titan Pro	39-08 PCE	PCE	N	108	CM,C2,Vi,Va
Titan Pro	42-07 PCE	PCE	Y	107	CM,C2,Vi,Va
Viking Blue River	75-07	CONV	N	107	CM,C2
Viking Blue River	76-11	CONV	N	111	AC,P5
Viking Blue River	85-09	CONV	N	109	CM,C2
Wyffels	W5019RIB	STXP	Y*	107	CM,C2,Vi,Va
Wyffels	W5406RIB	VT2P	Y*	108	CM,C2,Vi,Va
Wyffels	W6479	STXP	N	110	AC,P5V
Wyffels	W6505	TRE	N	110	AC,P5V
Wyffels	W6886RIB	VT2P	Y*	111	CM,C2,Vi,Va

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

Corn Technologies

5222	Agrisure® Duracade™ 5222
AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
B	Blend, Refuge in a Bag (RIB) or EZ-Refuge
CONV	Conventional
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
PCE	PowerCore® Enlist®
QR	Qrome®
STX	SmartStax®
STXP	SmartStax® Pro with RNAi Technology
TRE	Trecepta®
V	Viptera™ (Vip,CB,HX,LL,GT), formerly Agrisure Viptera® 3220
VE	Vorceed™ Enlist®
VT2P	VT Double PRO®
VT2PDG	DroughtGard® with VT Double PRO®
VT4P	VT4Pro™ with RNAi Technology

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

Corn Seed Treatments*

NA	Not Available
AC,P1V	Acceleron® Poncho 1250/Votivo
AC,P2	Acceleron® 250
AC,P5	Acceleron® 500
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
AC,P5V,Va	Acceleron® Poncho 500/Votivo, Vayantis®
AVC,C1,Vi,Va	Avicta® Complete 1250, Vibrance®, Vayantis®
CM,C1,Vi,Va	CruiserMaxx® 1250 with Vibrance, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Vi,Va	CruiserMaxx® 250 with Vibrance, Vayantis®
CM,C5,Vi,Va	CruiserMaxx® 500 with Vibrance, Vayantis®
F	Fungicide
F,I	Fungicide, Insecticide
Lum, L1	LumiGEN, Lumisure 1250
Lum,P1V	LumiGEN™ Poncho 1250/Votivo
LumPro P1	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 1250, Lumialza nematicide
LumPro P2	Lumiscend Pro /Lumiflex fungicide, L-2012R bio-fungicide, Lumisure 250/ Lumivia250 insecticide, Lumialza nematicide
P5V	Poncho 500/Votivo
P5V,Lu	Poncho 500/Votivo, Lumiante™
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.