SCS-2025-21

2025 Texas Corn Performance Variety Trials

Department of Soil and Crop Sciences

Ronnie Schnell - *Professor & Extension Specialist*
Katrina Horn - *Crop Testing Coordinator & Research Associate*
Giordano Fontana - *Research Assistant*
Jake Hanes - *Research Assistant*
Seth Murray - *Professor*

The Texas A&M University Systems

2025 TEXAS CORN PERFORMANCE VARIETY TRIALS

By

Ronnie Schnell

Katrina Horn

Giordano Fontana

Jake Hanes

Seth Murray

SCS-2025-21

Respectively, Professor & Extension Specialist; Crop Testing Coordinator & Research Associate; Research Assistant; Research Assistant; Professor, Department of Soil and Crop Sciences, Texas A&M AgriLife Research, The Texas A&M University System, College Station, Texas.

TABLE OF CONTENTS

2025 TEXAS CORN PERFORMANCE VARIETY TRIALS

Ronnie Schnell, Katrina Horn, Giordano Fontana, Jake Hanes, and Seth Murray

Introduction

Texas A&M AgriLife Research conducts corn performance tests each year to provide growers in Texas with accurate and unbiased information on hybrid performance at locations across the state. Selection of superior hybrids that are well adapted for a given region is essential for maximizing yield and profit.

This year, four irrigated and six non-irrigated test sites were planted in the major production regions of Texas. Major corn production regions include the Western Gulf Coastal Plain, Southern Texas Plains, East Central Texas Plains, Texas Blackland Prairies and High Plains. Approximate locations of the 2025 test sites are shown in Figure 1. A total of 181 entries were evaluated across 10 locations representing 33 unique hybrids from 7 commercial seed companies. Commercial seed companies enter hybrids into each trial location at their own discretion.

Performance trials are managed by personnel from the Crop Testing Program, Texas A&M AgriLife Research, and financed by fees collected from participating commercial seed companies. Test sites are on privately owned farms or at Texas A&M University AgriLife Research Centers. All entries are randomized and replicated four times at each location. All test sites are managed according to practices common to each production region. Field maps and planting plans can be found at the link below shortly after planting. Following harvest, results are statistically analyzed and made available at: http://varietytesting.tamu.edu/corn/.

Suggestions for Selecting Hybrids and Varieties

Variety or hybrid selection is often the first decision a grower must make each crop year. The goal is to identify hybrids with superior performance (top yielding) for your environment. Many environments exist in Texas with significant variation within regions and across years, mostly due to variation in weather. Documented, consistent yield performance within a region is essential for selecting hybrids that will perform well on your farming operation. This means that evaluation of hybrids over multiple locations and years (when possible) is the best way to predict future performance. Exercise caution when using single location data to compare hybrid performance.

Following yield performance, other characteristics may be useful for selecting the best hybrid. Maturity or days to flowering may be important for selecting hybrids that are appropriate for your growing season/conditions. Hybrids that possess insect or herbicide traits may be useful for managing various insect and weed pests found on your farm. While consistent yield will be the most important factor affecting hybrid selection, additional plant characteristics or traits could be used to select from hybrids with similar yield performance.

Field-Plot Techniques

Performance trials are conducted at each location using a randomized complete block design with four replications of each entry (hybrid). Plots are generally 2 rows wide with row spacing ranging from 30 to 40 inches depending on location. Population is determined based on the appropriate seeding rate for each production region and cropping system. Seeds are packaged to deliver 30 feet of planted row per plot. Seed is planted using a SRES Advanced research air planter with Monosem units at all sites. Following emergence, alleys are trimmed if necessary for a final plot length of 30 feet with a 4 foot alley. Alleys are maintained free of weeds throughout the growing season through mechanical or chemical control measures.

Cultural and agronomic practices adapted for each region are used as determined by the cooperator. Field data such as plant stands, plant height, ear height, silk dates and lodging are recorded at the appropriate times. All locations are harvested with a Zurn 160 plot combine equipped with the H3 HarvestMaster Grain Gauge that measures plot weight, test weight, and grain moisture. Field and harvest notes are compiled for each location and results analyzed.

Data Analysis and Reporting

Grain yield and other agronomic data are analyzed using R 4.5. Normality was assessed using the Shapiro–Wilk test and by visual inspection of a histogram with density overlay. Homogeneity of variance among entries was evaluated with Levene's test using hybrid as the grouping factor. For the baseline randomized complete block design (RCBD) analysis, yield was analyzed with a fixed-effects ANOVA model. To account for within-trial spatial dependence, yield was also analyzed using a linear mixed model with entry as a fixed effect, block as a random intercept, and an exponential spatial correlation structure over plot coordinates (X, Y). The model was fit by REML with missing observations removed. RCBD and spatial models were compared using entry p-values, CV, and AIC, and residual diagnostics were examined using residual plots for both models. In addition, a yield heatmap of plot-level yield was produced using X–Y coordinates to visualize within-field spatial patterns. Adjusted means were estimated with both models. After model selection, mean separation was performed when appropriate. Least Significant Difference (LSD) is a statistical test used that determines the minimum difference between two entries required to be considered having different levels of performance. LSD is provided when hybrid is significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Differences between entries (yield, plant height, etc.) less than the LSD value represents variation measurements due to factors other than hybrid performance, such as variation in soil type, soil moisture, fertility, insect or disease pressure, planting or harvesting procedures. Although numeric differences in yield or other measurements may exist, if two entries are within the LSD value, they should be considered to have equal performance. The Coefficient of Variation (CV) is used to determine the amount of variability in the data set relative to the mean and can be used to determine if the results are reliable. Generally, CV's greater than 20% indicate that the data is unreliable and is not reported. However, each data set is evaluated individually to determine if results will be reported.

In the 2025 Corn Hybrid Characteristics table you will find agronomic data submitted by each company for their entries. Agronomic information provided by the companies about their hybrids are found in the list below and include items such as cob color, grain color and genetic traits. Agronomic data measured and collected by the Crop Testing program is described in the section below.

Agronomic Data as designated by each company:

Cob Color: R = red W = white P = pink
Grain Color: Y = yellow W = white

Type GE (Genetically Engineered Traits):

Trait Family	Trait Name	Abbreviation
	Conventional	Conv
Agrisure	Agrisure 3122 E-Z Refuge	3122EZ
Agrisure	Agrisure CB/LL	CB/LL
Agrisure	Agrisure GT Artesian	GT-Artesian
Agrisure	Agrisure Duracade Viptera	DV
Agrisure	Agrisure Duracade	D
Agrisure	Agrisure Viptera	V
Agrisure	Agrisure Viptera 3111	V3111
Agrisure	Agrisure Viptera 3110	V3110
Agrisure	Agrisure GT/RW	GT/RW
Agrisure	Agrisure D Refuge Renew	D
Agrisure	Agrisure 3010	GT/CB/LL
Agrisure	Agrisure RW	RW
Agrisure	Agrisure Artesian 3011A	3011A
Agrisure	Agrisure CB/LL/RW	CB/LL/RW
Agrisure	Agrisure 3000GT	GT3K
Generic	BGTCBLL	BGTCBLL
Generic	GT	GT
Generic	RR2	RR2
Genuity	Genuity VT Triple PRO RIB Complete (GENVT3P)	GEN VT3PRIB
Genuity	Genuity SmartStax RIB Complete	GEN SSXRIB
Genuity	Genuity VT Triple PRO	GEN VT3P
Genuity	Genuity SmartStax	GEN SSX
Genuity	Genuity VT Double PRO RIB Complete (GENVT2P)	GEN VT2PRIB
Genuity	Genuity VT Double PRO	GEN VT2P
Genuity	VT4PRO with RNAi	VT4PRO
Genuity	Genuity Trecepta	Trecepta
Genuity	DroughtGard Roundup Ready Corn 2	GEN DG RR2

Genuity	Genuity DG VT Triple PRO	GEN DGVT3P
Genuity	Genuity DG VT Double PRO	GEN DGVT2P
Herculex	Herculex Extra (HXX)	HXX
Herculex	Herculex 1 (HX1)	HX1
Herculex	Herculex RW (HXRW)	HXRW
Mycogen	Enlist	Enlist
Mycogen	SmartStax	SSX
Mycogen	Powercore	Powercore
Optimum	Leptra	VYHR
Optimum	Optimum AcreMax1 (AM1)	AM1
Optimum	Optimum AcreMax Rootworm (AMRW-R)	AMRW-R
Optimum	Optimum AcreMax Xtra (AMX-R)	AMX-R
Optimum	Optimum AcreMax Xtreme (AMXT-R)	AMXT-R
Optimum	Optimum Intrasect	INT
Optimum	Optimum Intrasect Xtra	INT-X
Optimum	Optimum Intrasect Xtreme	INT-XT
Optimum	Optimum TRIsect	TRI
Optimum	Optimum Intrasect-AQUAmax	INT-AQUAmax
Optimum	Optimum AcreMax - AQUAmax (AM-R)	AM-AQUAmax
Optimum	Optimum AcreMax (AM-R)	AM-R
Refuge Advanced	Refuge Advanced (SmartStax)	SSX
YieldGard	YieldGard VT Triple	YG VT3

Measured Agronomic Data:

Days to Silk: the average number of days from planting to the date when 50 percent of the plants within the plot are in some stage of silking (R1).

Plant Height: the average height in inches from ground to top of tassel.

Ear Height: the average height in inches from ground to base of ear.

Grain Moisture: the average moisture at harvest as a percent (%).

Plant Population: the average number of plants per acre at harvest.

Test Weight: is a measure of bulk grain density and is determined by the seed weight per unit of volume. This is measured at harvest and expressed as pounds per bushel.

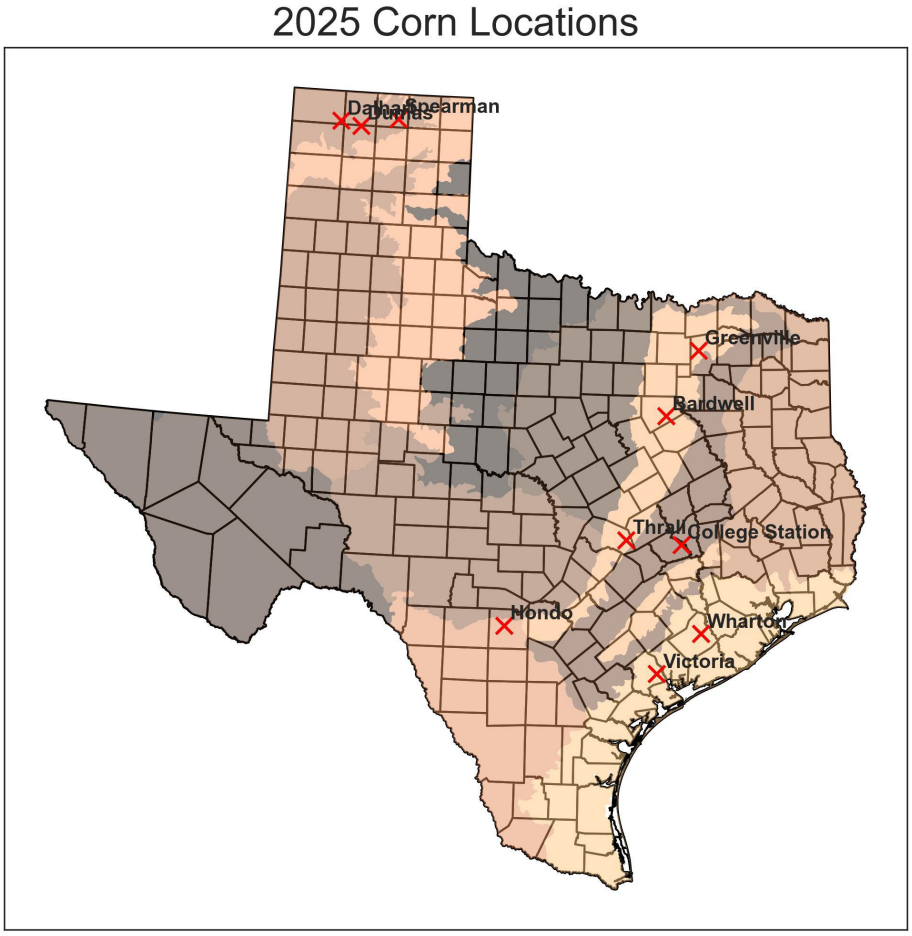
Yield: Standardized to 15.5% moisture: expressed in bushels per acre (bu/acre) and calculated using [((100 – moisture (%) /84.5) * yield (lb/acre)/56].

In addition to individual site performance, information on multi-year performance for each site is provided. Multi-year tables are presented as 2 and 3-year summaries of yield performance data. The entries are ranked according to hybrid performance in the current year. Hybrids must appear in two of the past three years to appear in this report.

Weather Reports

Weather reports are provided for each location. Reports are generated from planting date to date of harvest. The report includes the minimum and maximum temperatures, as well as cumulative precipitation. Weather data is obtained from Meteostat (https://dev.meteostat.net/bulk/) using Python library as an interface to bulk data dumps. Meteostat uses a mix of NOAA observations and model data by default. Weather models are generally used to provide analysis for geographical locations where observed data is lacking. Greater spatial resolution of nearby observed data will improve model data. While not as good as measured observations, especially for local precipitation events and thunderstorms, composite weather data provides insight on factors influencing crop performance across various regions in Texas.

Figure 1. 2025 Corn Performance Trial Locations



2025 Corn
Hybrid Characteristics

Company	Brand	Hybrid	Transgenic Traits	Grain Color	Cob Color	GDD to Maturitry	Relative Maturity
Bayer	DEKALB	DKC 106-98VT4P	VT4PRO with RNAi	Yellow			106
Bayer	DEKALB	DKC 66-06TRE	Trecepta	Yellow	Pink	2910	116
Bayer	DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	Yellow	Red	2925	117
Bayer	DEKALB	DKC 113-83TRE	Trecepta	Yellow	Red	2830	113
Bayer	DEKALB	DKC 117-27VT4P	VT4PRO with RNAi	Yellow			117
Bayer	DEKALB	DKC 114-43VT2P	Genuity VT Double PRO	Yellow			114
Bayer	DEKALB	DKC 110-41TRE	Trecepta	Yellow			110
Bayer	DEKALB	DKC 68-35VT2	Genuity VT Double PRO	Yellow	White	2965	118
Corteva	Pioneer	P14364PWUE	N/A				
Corteva	Pioneer	P18216PWUE	N/A				
Innvictis Seed Solutions	Innvictis	A1993T	Trecepta	Yellow	Red		119
Innvictis Seed Solutions	Innvictis	A1542T	Trecepta	Yellow	Red	2625	115
Innvictis Seed Solutions	Innvictis	A1792T	Trecepta	Yellow	Red	2682	117
Innvictis Seed Solutions	Innvictis	A1254T	Trecepta	Yellow	Red		112
Innvictis Seed Solutions	Innvictis	A1292VT2P	Genuity VT Double PRO	Yellow	Red		112
Innvictis Seed Solutions	Innvictis	A1414T	Trecepta	Yellow	Pink		114
Nutrien Ag	Dyna-Gro	D58TC94	Trecepta	Yellow	Red	2810	118
Nutrien Ag	Dyna-Gro	D60TC45	Trecepta	Yellow	Red	2865	120
Nutrien Ag	Dyna-Gro	D56TC44	Trecepta	Yellow	Red	2685	116
Nutrien Ag	Dyna-Gro	D57TC29	Trecepta	Yellow	Pink	2800	117
Progeny Ag Products	Progeny	PGY 2314TRE	Trecepta	Yellow	Pink	1335	114

2025 Corn

Hybrid Characteristics

Company	Brand	Hybrid	Transgenic Traits	Grain Color	Cob Color	GDD to Maturitry	Relative Maturity
Progeny Ag Products	Progeny	PGY 2419TRE	Trecepta	Yellow	Red	1339	119
Wilbur-Ellis Company	Integra	6641SS	SmartStax	Yellow	Red	2770	116
Wilbur-Ellis Company	Integra	6386PCE	Powercore	Yellow	Red	2597	113
Wilbur-Ellis Company	Integra	6915TRE	Trecepta	Yellow	Red	2665	119
Wilbur-Ellis Company	Integra	6493VT2P	Genuity VT Double PRO	Yellow	Red	2716	114
Wilbur-Ellis Company	Integra	6342TRE	Trecepta	Yellow	Red	2720	113
Wilbur-Ellis Company	Integra	6624TRE	Trecepta	Yellow	Red	2683	116
Winfield United	Croplan	CP5911VT2P	Genuity VT Double PRO	Yellow	Red	2975	119
Winfield United	Croplan	CP5760TRE	Trecepta	Yellow	Pink	2925	117
Winfield United	Croplan	CP5682TRE	Trecepta	Yellow	Red	2900	116
Winfield United	Croplan	CP5363TRE	Trecepta	Yellow	Red	2825	113
Winfield United	Croplan	CP5336VT2P	Genuity VT Double PRO	Yellow	Red	2825	113

Hybrid characteristics are provided by representatives of each company.
For additional information contact your local seed dealer or:
Katrina Horn
katrina.horn@ag.tamu.edu
979-845-8505

Corn

Company Contacts

Company	Brand	Contact Information	Phone	Email
Bayer	DEKALB	Kagan Randolph PO Box 433 Sunray, TX 79086	806-338-1751	kagan.randolph@bayer.com
Bayer	DEKALB	Travis Courtney Lorena, TX 76655	806-292-7683	travis.courtney@bayer.com
Golden Harvest Seeds	Golden Harvest	Isaac Peebles Wolfe City, TX 75496	405-655-2685	isaac.peebles@syngenta.com
Innvictis Seed Solutions	Innvictis	Chris Main 27 Boone Road Medina, TN 38355	986-256-2211	chris.main@simplot.com
Mustang Seeds	Mustang Seeds	Dillon Boeh 1906 Kingman Rd Ottawa, KS 66067	785-214-8773	dboeh@mustangseeds.com
Nutrien Ag	Dyna-Gro	Cord Willms 1024 Willms Road Columbus, TX 78934	361-960-4399	james.willms@nutrien.com
Nutrien Ag	Dyna-Gro	Phil Michener 3005 Rocky Mountain Ave Loveland, CO 80538	662-822-8242	phillip.michener@nutrien.com
Progeny Ag Products	Progeny	Brian Murray 1529 Hwy 193 Wynne, AR 72396	870-208-4428	bmurray@progenyag.com
Wilbur-Ellis Company	Integra	Colton Tate 2340 Storm St Ames, IA 50014	515-230-0832	ctate@wilburellis.com
Winfield United	Croplan	Virgil Moore 1012 Hwy 11N Des Arc, AR 72040	501-424-9231	vmoore@landolakes.com

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Victoria
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Dyna-Gro	D60TC45	Trecepta	61	87	38	24,130	13.4	58.8	190	a
Dyna-Gro	D57TC29	Trecepta	60	91	32	23,729	13.9	57.0	181	ab
Dyna-Gro	D58TC94	Trecepta	62	90	33	23,729	13.8	60.4	181	ab
Integra	6915TRE	Trecepta	61	89	36	23,958	13.7	58.6	179	abc
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	59	87	33	23,098	13.5	60.1	179	abc
Innvictis	A1993T	Trecepta	61	88	37	23,958	13.9	58.0	178	abcd
Innvictis	A1254T	Trecepta	59	91	32	22,754	13.7	57.5	173	bcde
Innvictis	A1542T	Trecepta	59	89	34	23,270	13.5	57.6	171	bcde
Dyna-Gro	D56TC44	Trecepta	59	89	31	22,353	13.7	57.9	170	bcde
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	62	86	28	23,614	14.2	60.3	169	cde
Integra	6624TRE	Trecepta	60	89	34	23,156	14.0	57.4	168	cdef
Integra	6641SS	SmartStax	59	87	34	23,385	14.5	58.0	168	cdef
Innvictis	A1792T	Trecepta	62	86	34	23,729	13.5	60.2	167	defg
Innvictis	A1414T	Trecepta	64	90	31	22,812	13.5	59.8	165	efg
Innvictis	A1292VT2P	Genuity VT Double PRO	62	88	33	23,442	13.5	59.6	164	efg
Integra	6342TRE	Trecepta	59	86	30	22,926	13.3	56.7	157	fg
Integra	6493VT2P	Genuity VT Double PRO	60	89	32	22,296	14.0	58.4	156	g

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Victoria
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
Mean			60	88	33	23,314	13.7	58.6	171
C.V. %			1.9	2.8	7.5		3.5	1.4	5.5
P>f (hybrid)			0.000	0.053	0.000		0.099	0.000	0.000

Agronomic information

Plant Date	2/28/2025
Harvest Date	7/23/2025
Irrigated	No
Row Spacing (in)	38
Number of Rows	2
Target Seeds per Acre	24,000
Precipitation (in)	21.15
Irrigation (in)	
Herbicide	
Soil Type	Laewest clay
Tillage	Conventional, beds
Previous Crop	Corn

Trial Notes

Cooperator: Chris Buzek

Four replications of each hybrid are planted in a randomized block design. Grain yield was analyzed using a linear mixed model (REML) with hybrid as a fixed effect, block as a random effect, and exponential spatial correlation structure based on plot coordinates. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact:

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

Soil Analysis Report**

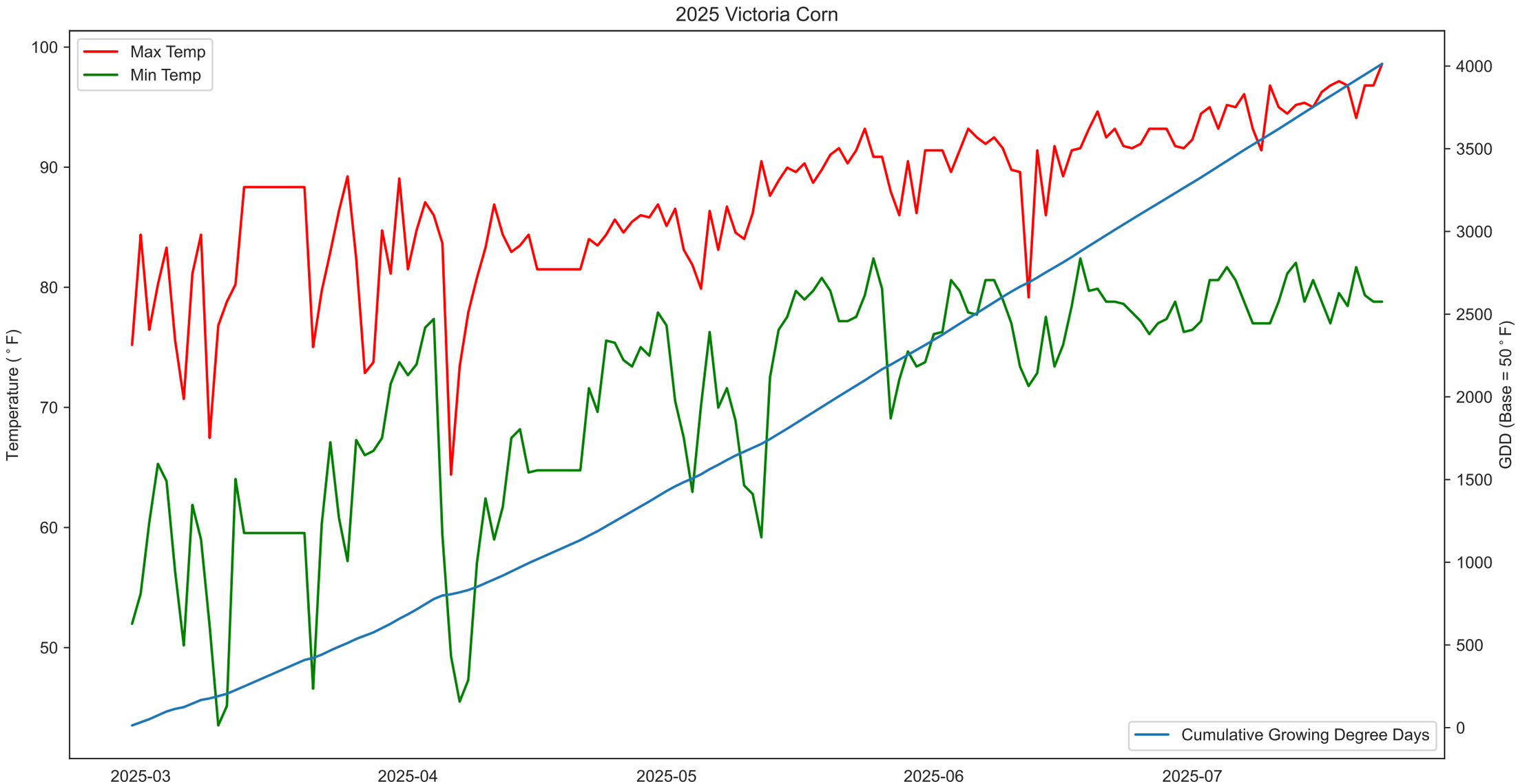
NO3-N (ppm)	29	pH	6.0
P (ppm)*	33	Conductivity (umho/cm)	205
K (ppm)*	158	Ca (ppm)*	2,922
S (ppm)*	41	Mg (ppm)*	280
		Na (ppm)*	13

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

Victoria
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO		3.2	8.4	59.0	100
DEKALB	DKC 68-35VT2	Genuity VT Double PRO		2.9	8.0	59.9	100
Dyna-Gro	D56TC44	Trecepta		3.1	8.2	59.2	100
Dyna-Gro	D57TC29	Trecepta		3.2	8.4	58.9	100
Dyna-Gro	D58TC94	Trecepta		3.1	8.0	59.6	100
Dyna-Gro	D60TC45	Trecepta		3.1	8.5	58.9	100
Innvictis	A1254T	Trecepta		3.0	8.4	59.0	100
Innvictis	A1292VT2P	Genuity VT Double PRO		3.0	8.3	59.1	100
Innvictis	A1414T	Trecepta		2.9	8.1	59.6	100
Innvictis	A1542T	Trecepta		3.1	8.4	59.1	100
Innvictis	A1792T	Trecepta		3.0	8.4	59.0	100
Innvictis	A1993T	Trecepta		3.0	8.3	59.0	100
Integra	6342TRE	Trecepta		2.7	8.9	58.6	100
Integra	6493VT2P	Genuity VT Double PRO		3.0	8.3	58.9	100
Integra	6624TRE	Trecepta		3.1	8.5	58.9	100
Integra	6641SS	SmartStax		3.0	7.9	59.3	100
Integra	6915TRE	Trecepta		3.0	8.2	59.3	100
		Mean		3.0	8.3	59.1	100


2025 Victoria Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
5
10
15
20
2025-03
2025-04
2025-05
2025-06
2025-07


2025 Victoria Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
100
90
80
70
60
50
4000
3500
3000
2500
2000
1500
1000
500
0
2025-03
2025-04
2025-05
2025-06
2025-07

Corn
Victoria
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Bayer	DEKALB	DKC 68-35VT2	178	
Nutrien Ag	Dyna-Gro	D58TC94	175	
Wilbur-Ellis Company	Integra	6915TRE	172	
Nutrien Ag	Dyna-Gro	D57TC29	167	
Wilbur-Ellis Company	Integra	6342TRE	159	
Wilbur-Ellis Company	Integra	6493VT2P	158	
Wilbur-Ellis Company	Integra	6624TRE	154	
Nutrien Ag	Dyna-Gro	D56TC44	154	
Wilbur-Ellis Company	Integra	6641SS	152	

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Wharton
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Dyna-Gro	D60TC45	Trecepta	65	91	35	25,047	14.6	58.4	190	a
Innvictis	A1993T	Trecepta	64	91	36	23,631	14.5	58.2	188	ab
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	63	88	29	23,740	14.6	58.8	182	abcd
Progeny	PGY 2419TRE	Trecepta	65	91	35	22,869	14.4	58.6	181	abc
Innvictis	A1792T	Trecepta	66	89	30	23,849	14.3	60.8	177	bcde
Innvictis	A1414T	Trecepta	68	85	29	23,032	14.8	58.0	176	bcde
Innvictis	A1292VT2P	Genuity VT Double PRO	64	90	30	23,795	14.4	58.9	176	bcde
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	67	87	29	23,141	14.4	59.3	176	bcde
Dyna-Gro	D58TC94	Trecepta	67	87	33	23,740	14.5	60.7	175	bcde
Dyna-Gro	D57TC29	Trecepta	63	91	29	23,958	14.9	56.7	171	cde
Innvictis	A1542T	Trecepta	63	86	29	23,686	14.6	58.9	169	cde
Dyna-Gro	D56TC44	Trecepta	63	86	29	22,796	14.6	58.4	169	cde
Progeny	PGY 2314TRE	Trecepta	63	88	33	22,361	14.6	58.2	166	de
Innvictis	A1254T	Trecepta	62	92	31	22,923	14.6	55.6	164	e

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Wharton
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean		64	89	31	23,469	14.5	58.5	176
	C.V. %		1.3	3.5	8.9		1.9	1.3	5.3
	P>f (hybrid)		0.000	0.028	0.001		0.444	0.000	0.014

Agronomic information

Plant Date	3/6/2025
Harvest Date	8/6/2025
Irrigated	No
Row Spacing (in)	40
Number of Rows	2
Target Seeds per Acre	24,000
Precipitation (in)	18.8
Irrigation (in)	
Herbicide	
Soil Type	Clemville silty clay loam
Tillage	Conventional, beds
Previous Crop	Corn

Trial Notes

Cooperator: Larry Kalina

Four replications of each hybrid are planted in a randomized block design. Model : yield = hybrid + blk. R 4.5.0 was used for statistical analysis. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

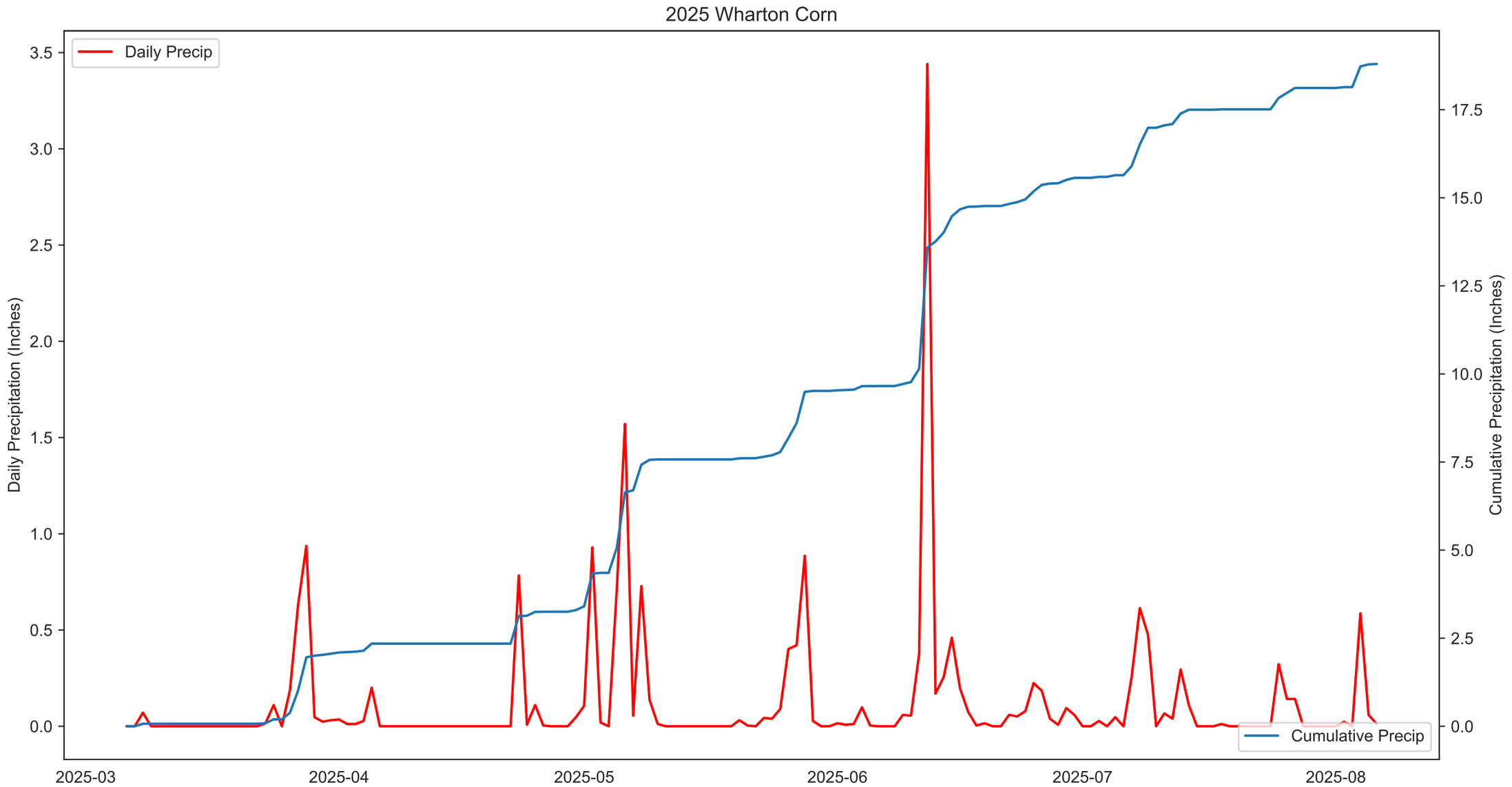
Soil Analysis Report**

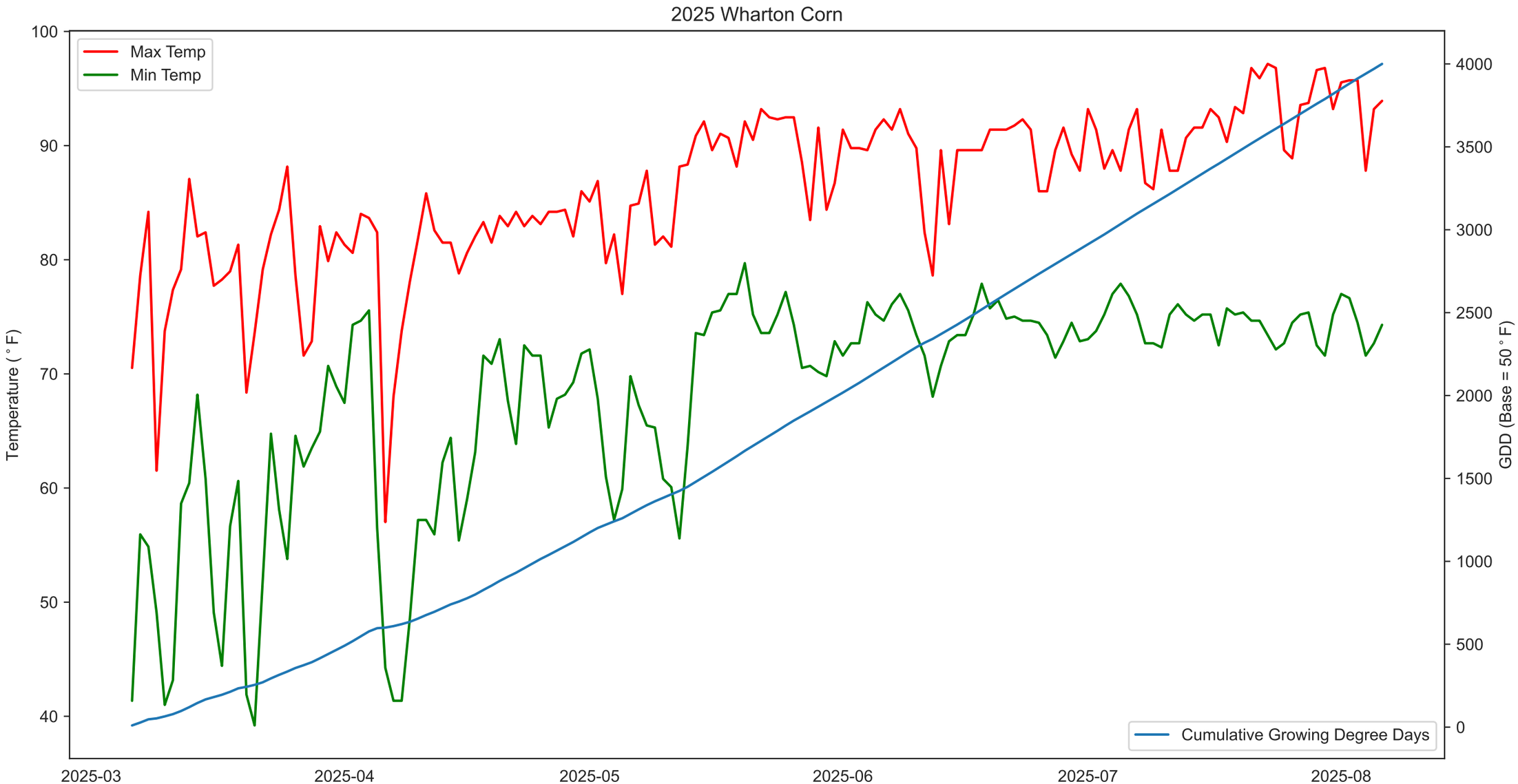
NO3-N (ppm)	22	pH	8.1
P (ppm)*	9	Conductivity (umho/cm)	208
K (ppm)*	166	Ca (ppm)*	17,915
S (ppm)*	227	Mg (ppm)*	269
		Na (ppm)*	10

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

Wharton
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO		3.3	8.5	58.7	
DEKALB	DKC 68-35VT2	Genuity VT Double PRO		2.9	8.7	59.1	
Dyna-Gro	D56TC44	Trecepta		3.3	8.3	59.0	
Dyna-Gro	D57TC29	Trecepta		3.1	8.9	58.5	
Dyna-Gro	D58TC94	Trecepta		3.1	8.5	58.9	
Dyna-Gro	D60TC45	Trecepta		3.2	8.7	58.5	
Innvictis	A1254T	Trecepta		2.8	9.2	58.3	
Innvictis	A1292VT2P	Genuity VT Double PRO		2.9	8.6	58.8	
Innvictis	A1414T	Trecepta		2.8	8.6	59.1	
Innvictis	A1542T	Trecepta		3.2	8.5	58.9	
Innvictis	A1792T	Trecepta		3.2	8.5	58.9	
Innvictis	A1993T	Trecepta		3.2	8.8	58.5	
Progeny	PGY 2314TRE	Trecepta		3.2	9.1	58.2	
Progeny	PGY 2419TRE	Trecepta		3.2	8.8	58.6	
		Mean		3.1	8.7	58.7	


2025 Wharton Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
2025-03
2025-04
2025-05
2025-06
2025-07
2025-08


2025 Wharton Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
100
90
80
70
60
50
40
4000
3500
3000
2500
2000
1500
1000
500
0
2025-03
2025-04
2025-05
2025-06
2025-07
2025-08

Corn
Wharton
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Bayer	DEKALB	DKC 68-35VT2	168	173
Innvictis Seed Solutions	Innvictis	A1792T	158	163
Nutrien Ag	Dyna-Gro	D58TC94	158	
Progeny Ag Products	Progeny	PGY 2314TRE	157	
Nutrien Ag	Dyna-Gro	D56TC44	154	159
Innvictis Seed Solutions	Innvictis	A1542T	153	160
Nutrien Ag	Dyna-Gro	D57TC29	139	149

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Hondo
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Integra	6342TRE	Trecepta	71	91	34	28,798	13.2	58.0	194	a
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	73	90	35	28,496	13.8	59.6	187	ab
Integra	6493VT2P	Genuity VT Double PRO	73	94	41	28,919	13.7	58.2	180	abc
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	72	89	35	29,524	14.0	59.5	180	abc
Integra	6915TRE	Trecepta	73	92	42	30,250	14.5	58.5	179	abc
Progeny	PGY 2419TRE	Trecepta	73	91	43	28,556	14.4	58.4	177	bc
Progeny	PGY 2314TRE	Trecepta	73	86	32	27,104	13.7	59.0	177	bcd
Integra	6624TRE	Trecepta	72	90	32	28,193	14.6	59.9	176	bcd
Pioneer	P18216PWUE	N/A	75	89	36	29,948	13.7	59.4	171	cd
Pioneer	P14364PWUE	N/A	72	91	33	28,072	13.2	57.6	169	cd
Integra	6641SS	SmartStax	72	84	38	29,282	15.3	58.3	162	d

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Hondo
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean		72	90	36	28,831	14.0	58.7	177
	C.V. %		1.1	3.2	9.2		3.3	1.1	4.7
	P>f (hybrid)		0.000	0.057	0.003		0.001	0.003	0.017

Agronomic information

Plant Date	3/4/2025
Harvest Date	7/29/2025
Irrigated	Yes
Row Spacing (in)	36
Number of Rows	2
Target Seeds per Acre	30,000
Precipitation (in)	13.58
Irrigation (in)	
Herbicide	
Soil Type	Knippa clay
Tillage	Conventional
Previous Crop	Cotton

Trial Notes

Cooperator: Nelson Reus

Four replications of each hybrid are planted in a randomized block design. Grain yield was analyzed using a linear mixed model (REML) with hybrid as a fixed effect, block as a random effect, and exponential spatial correlation structure based on plot coordinates. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact:

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

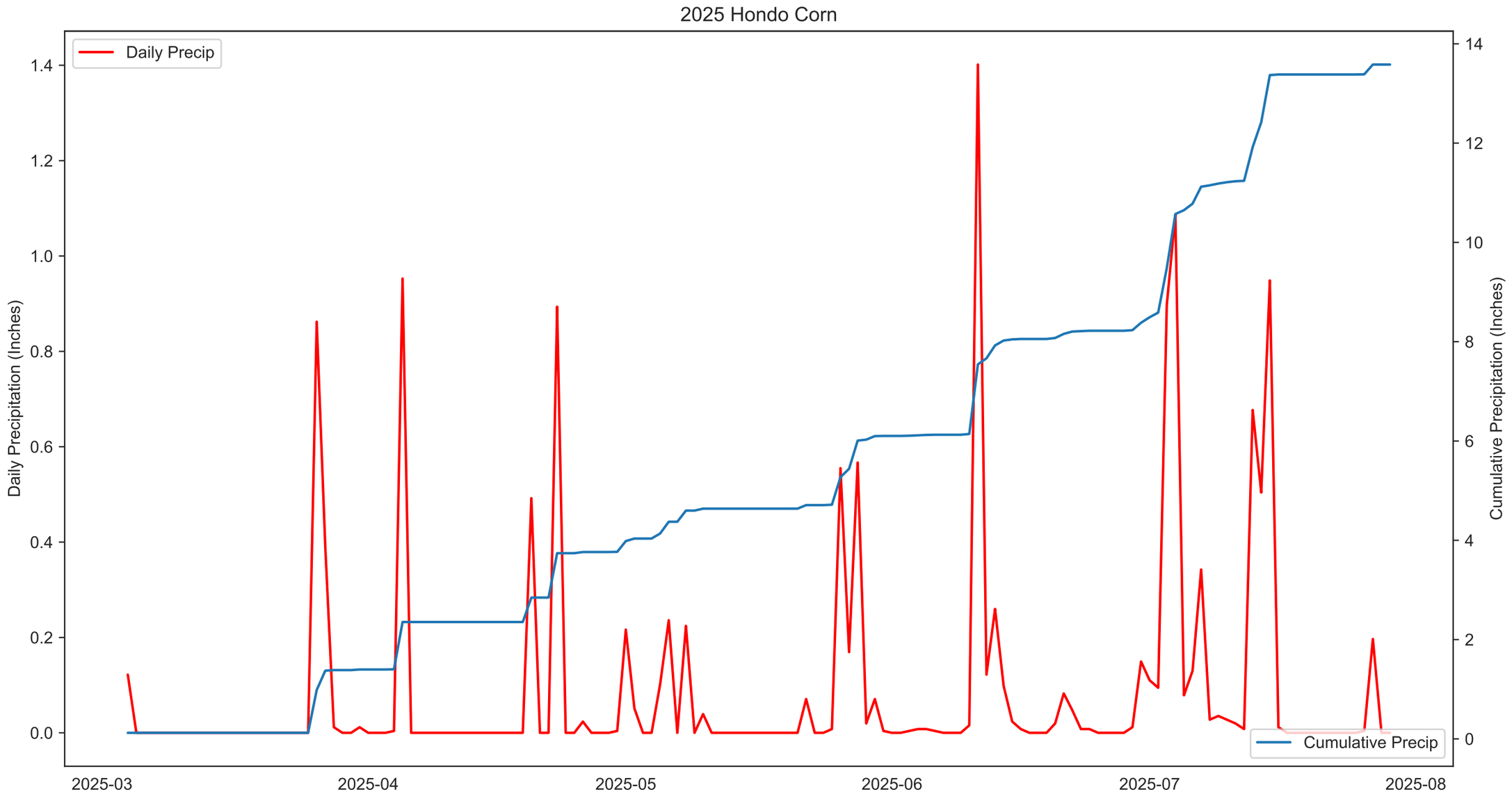
Soil Analysis Report**

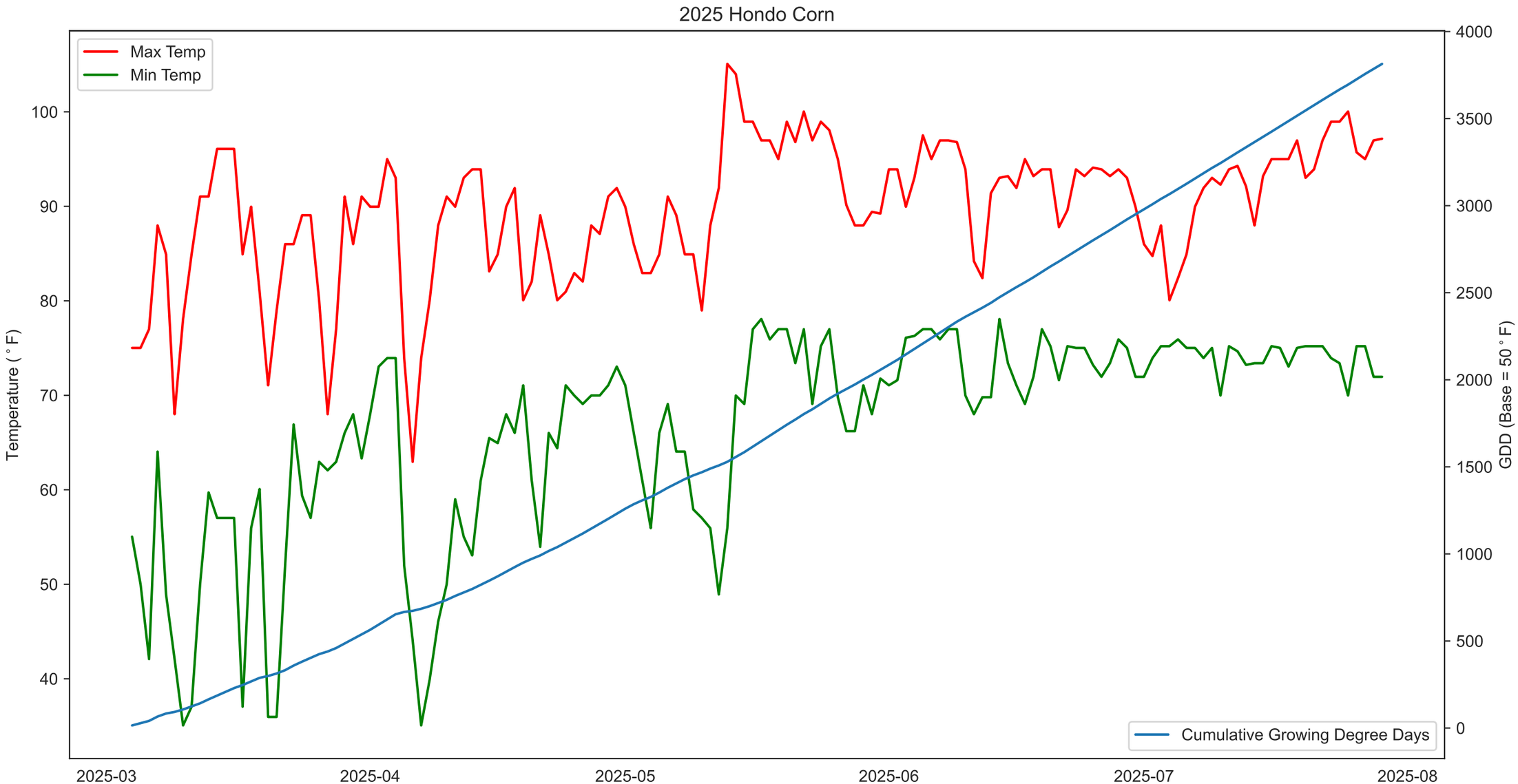
NO3-N (ppm)	51	pH	7.9
P (ppm)*	25	Conductivity (umho/cm)	463
K (ppm)*	777	Ca (ppm)*	13,676
S (ppm)*	227	Mg (ppm)*	363
		Na (ppm)*	20

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

Hondo
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	0	3.1	9.2	58.5	100
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	0	2.7	9.1	59.4	95
Integra	6342TRE	Trecepta	0	2.7	9.1	58.9	89
Integra	6493VT2P	Genuity VT Double PRO	0	2.9	9.1	58.8	100
Integra	6624TRE	Trecepta	0	3.2	8.9	58.7	98
Integra	6641SS	SmartStax	0	2.9	9.0	58.6	100
Integra	6915TRE	Trecepta	0	3.0	9.2	58.3	98
Pioneer	P14364PWUE	N/A	0	2.8	9.2	58.9	98
Pioneer	P18216PWUE	N/A	0	2.7	9.2	59.1	100
Progeny	PGY 2314TRE	Trecepta	0	3.1	9.7	58.1	100
Progeny	PGY 2419TRE	Trecepta	0	3.1	9.2	58.3	99
		Mean	0.0	2.9	9.2	58.7	98


2025 Hondo Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
2
4
6
8
10
12
14
2025-03
2025-04
2025-05
2025-06
2025-07
2025-08


2025 Hondo Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
100
90
80
70
60
50
40
4000
3500
3000
2500
2000
1500
1000
500
0
2025-03
2025-04
2025-05
2025-06
2025-07
2025-08

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

College Station
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	77	84	28	N/A	14.7	58.8	162	a
Innvictis	A1414T	Trecepta	78	83	26	N/A	14.1	57.6	158	a
Innvictis	A1993T	Trecepta	75	85	31	N/A	14.9	56.6	157	ab
Mustang Seeds	93R18 TRE RIB	Trecepta	76	85	32	N/A	15.5	56.9	150	ab
Progeny	PGY 2419TRE	Trecepta	75	84	30	N/A	15.5	57.2	148	abc
Integra	6915TRE	Trecepta	76	85	30	N/A	15.3	56.6	148	abc
Dyna-Gro	D60TC45	Trecepta	76	87	33	N/A	14.8	56.7	147	abc
Dyna-Gro	D58TC94	Trecepta	75	83	26	N/A	14.2	59.3	145	abc
Innvictis	A1792T	Trecepta	74	84	27	N/A	14.6	59.2	145	abcd
Dyna-Gro	D56TC44	Trecepta	75	82	27	N/A	14.6	57.5	142	abcde
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	75	82	27	N/A	14.2	57.9	138	abcde
Integra	6342TRE	Trecepta	73	82	23	N/A	14.4	55.5	137	abcdef
Mustang Seeds	662 TRE RIB	Trecepta	72	79	22	N/A	14.0	55.1	137	abcdef
Mustang Seeds	83A15 TRE RIB	Trecepta	74	82	26	N/A	15.0	57.6	136	abcde
Innvictis	A1542T	Trecepta	73	83	29	N/A	14.3	57.8	134	abcdef
Innvictis	A1254T	Trecepta	73	84	28	N/A	13.8	53.7	127	bcdef
Progeny	PGY 2314TRE	Trecepta	74	82	28	N/A	14.5	58.2	122	cdef
Innvictis	A1292VT2P	Genuity VT Double PRO	74	78	25	N/A	13.8	57.2	121	def
Integra	6641SS	SmartStax	74	79	27	N/A	15.8	58.1	116	def
Integra	6493VT2P	Genuity VT Double PRO	75	83	24	N/A	13.6	57.0	115	ef

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

College Station
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Integra	6624TRE	Trecepta	73	80	28	N/A	14.4	58.0	109	ef
Dyna-Gro	D57TC29	Trecepta	72	86	24	N/A	13.8	56.9	106	f

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

College Station
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean		74	83	27		14.5	57.2	136
	C.V. %		2.1	3.0	8.1		3.8	1.5	12.2
	P>f (hybrid)		0.002	0.008	0.000		0.000	0.000	0.005

Agronomic information

Plant Date	2/25/2025
Harvest Date	7/28/2025
Irrigated	No
Row Spacing (in)	30
Number of Rows	2
Target Seeds per Acre	30,000
Precipitation (in)	23.29
Irrigation (in)	
Herbicide	
Soil Type	Ships clay
Tillage	Conventional, beds
Previous Crop	Grain Sorghum

Trial Notes

*Plots with more than 20% hog damage were excluded from the yield report. Reported damage ratings include all plots.

Cooperator: Texas A&M AgriLife

Four replications of each hybrid are planted in a randomized block design. Grain yield was analyzed using a linear mixed model (REML) with hybrid as a fixed effect, block as a random effect, and exponential spatial correlation structure based on plot coordinates. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact:

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

Soil Analysis Report**

NO3-N (ppm)	5	pH	8.2
P (ppm)*	39	Conductivity (umho/cm)	116
K (ppm)*	215	Ca (ppm)*	5,108
S (ppm)*	68	Mg (ppm)*	192
		Na (ppm)*	6

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

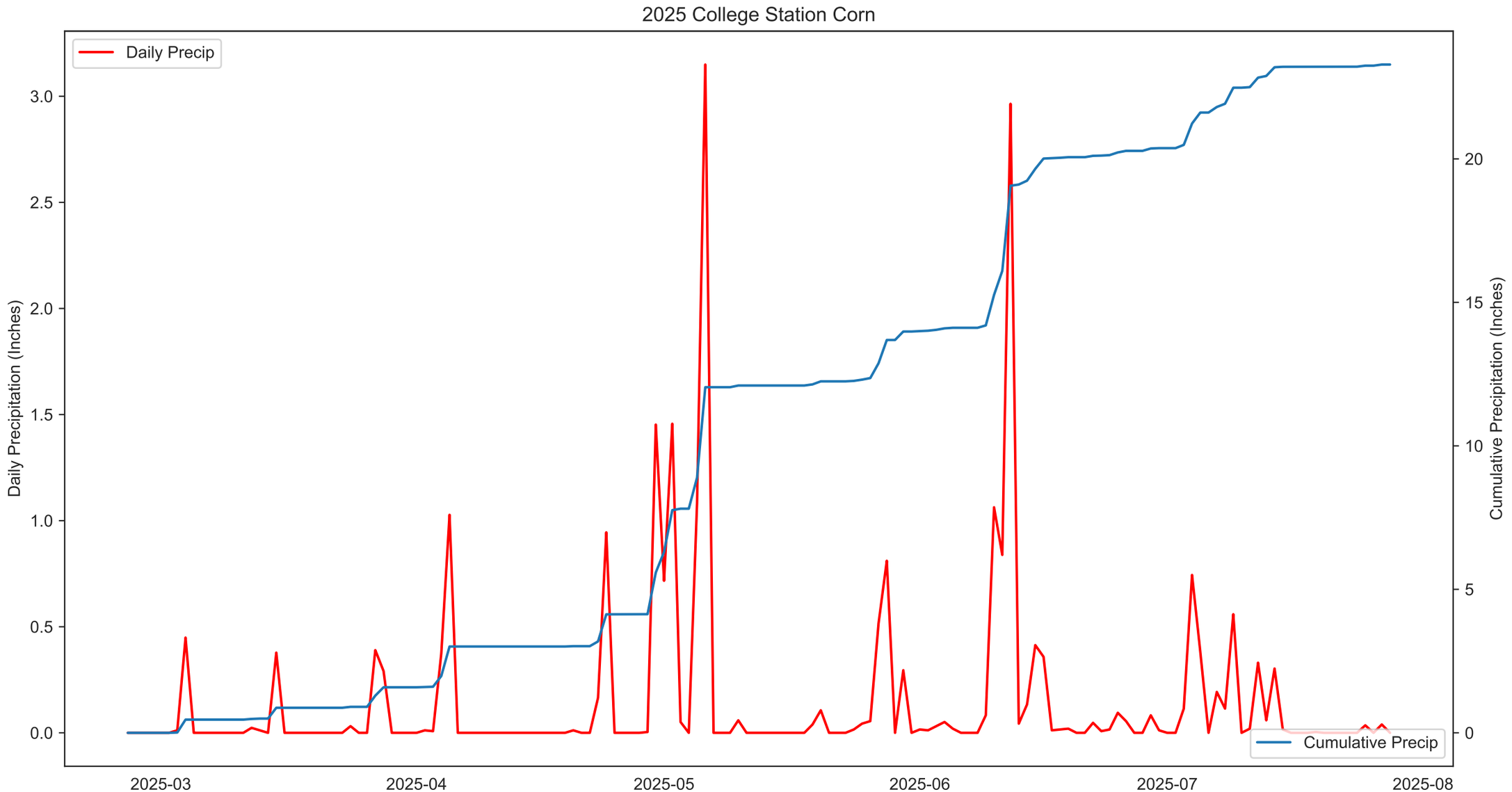
College Station
2025
Performance Trial

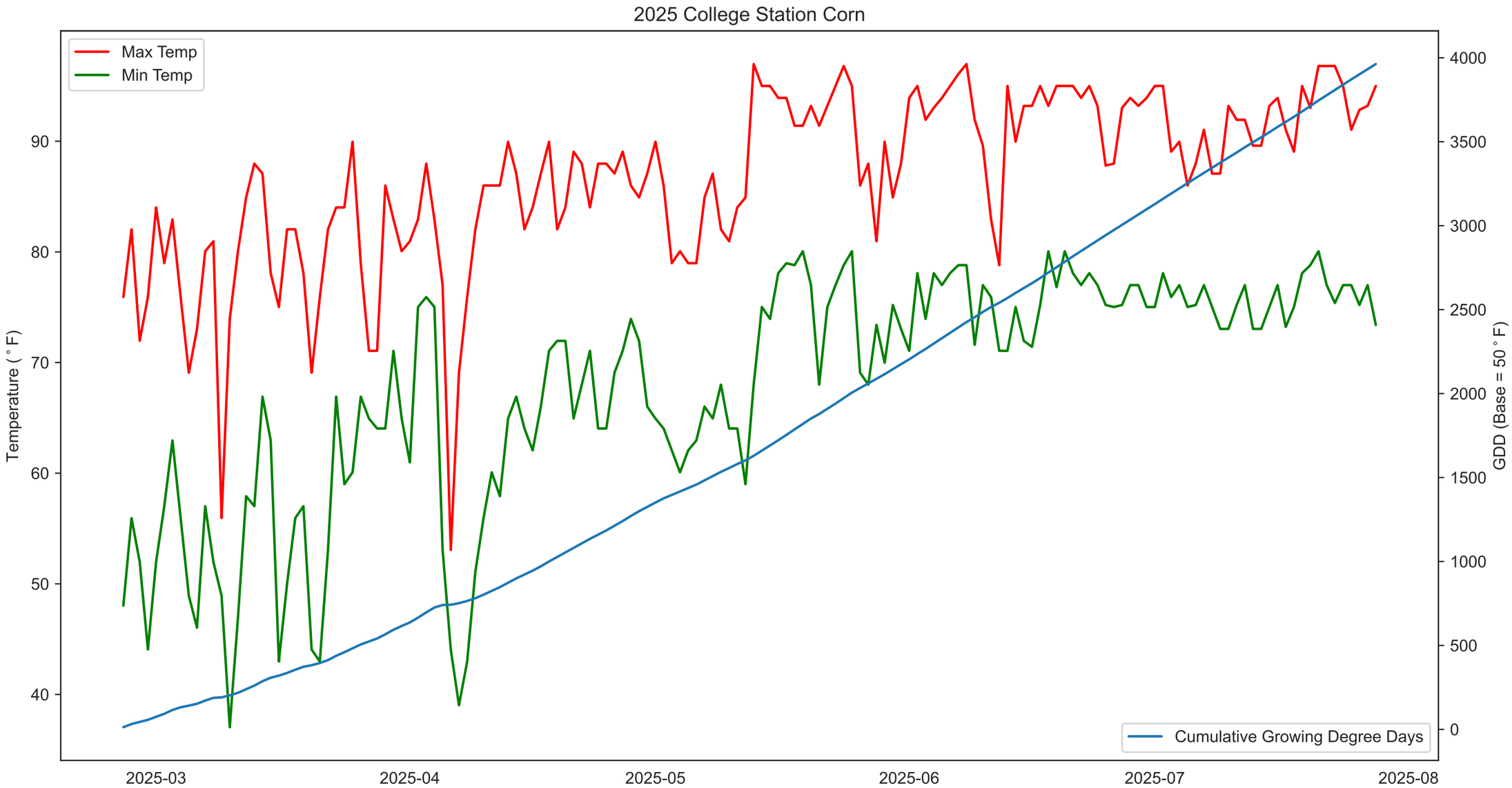
TEXAS A&M AGRILIFE RESEARCH

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	11	3.2	8.3	58.8	
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	2	2.9	8.6	59.2	
Dyna-Gro	D56TC44	Trecepta	28	3.0	8.0	59.4	
Dyna-Gro	D57TC29	Trecepta	16	2.9	9.7	58.5	
Dyna-Gro	D58TC94	Trecepta	6	3.1	8.0	59.3	
Dyna-Gro	D60TC45	Trecepta	7	3.2	8.8	58.4	
Innvictis	A1254T	Trecepta	9	2.6	9.1	58.3	
Innvictis	A1292VT2P	Genuity VT Double PRO	1	2.9	8.7	58.8	
Innvictis	A1414T	Trecepta	0	2.8	8.6	59.1	
Innvictis	A1542T	Trecepta	23	3.2	8.4	58.9	
Innvictis	A1792T	Trecepta	3	3.2	7.9	59.3	
Innvictis	A1993T	Trecepta	15	3.1	8.8	58.5	
Integra	6342TRE	Trecepta	18	2.6	8.3	59.1	
Integra	6493VT2P	Genuity VT Double PRO	14	3.0	8.5	58.8	
Integra	6624TRE	Trecepta	29	3.2	8.3	59.0	
Integra	6641SS	SmartStax	31	2.8	9.0	58.5	
Integra	6915TRE	Trecepta	9	3.0	8.6	58.6	
Mustang Seeds	662 TRE RIB	Trecepta	22	2.8	8.5	58.7	
Mustang Seeds	83A15 TRE RIB	Trecepta	11	3.2	8.4	58.8	
Mustang Seeds	93R18 TRE RIB	Trecepta	2	3.2	8.6	58.5	

College Station
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
Progeny	PGY 2314TRE	Trecepta	14	3.2	8.7	58.6	
Progeny	PGY 2419TRE	Trecepta	28	3.1	8.6	58.6	
		Mean	13.5	3.0	8.5	58.8	


2025 College Station Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
5
10
15
20
2025-03
2025-04
2025-05
2025-06
2025-07
2025-08


2025 College Station Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (°F)
GDD (Base = 50°F)
90
80
70
60
50
40
4000
3500
3000
2500
2000
1500
1000
500
0
2025-03
2025-04
2025-05
2025-06
2025-07
2025-08

Corn
College Station
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Bayer	DEKALB	DKC 68-35VT2	174	188
Wilbur-Ellis Company	Integra	6915TRE	173	
Nutrien Ag	Dyna-Gro	D58TC94	163	
Innvictis Seed Solutions	Innvictis	A1542T	159	169
Nutrien Ag	Dyna-Gro	D56TC44	159	175
Wilbur-Ellis Company	Integra	6342TRE	156	172
Innvictis Seed Solutions	Innvictis	A1792T	156	174
Progeny Ag Products	Progeny	PGY 2314TRE	154	
Wilbur-Ellis Company	Integra	6493VT2P	146	
Wilbur-Ellis Company	Integra	6624TRE	144	167
Nutrien Ag	Dyna-Gro	D57TC29	141	161
Wilbur-Ellis Company	Integra	6641SS	140	158

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Thrall
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
Integra	6624TRE	Trecepta	65	91	36	22,216	12.0	60.4	169
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	67	88	35	22,651	12.0	62.2	169
Integra	6915TRE	Trecepta	66	93	39	23,885	11.7	60.4	167
Dyna-Gro	D60TC45	Trecepta	65	90	37	24,103	11.8	59.5	164
Mustang Seeds	93R18 TRE RIB	Trecepta	66	91	37	23,087	11.6	60.2	164
Dyna-Gro	D57TC29	Trecepta	65	95	31	22,724	11.8	59.4	164
Dyna-Gro	D56TC44	Trecepta	65	93	35	21,344	11.9	60.1	163
Progeny	PGY 2314TRE	Trecepta	66	88	34	21,199	11.7	60.5	163
Mustang Seeds	662 TRE RIB	Trecepta	64	88	34	20,764	11.4	58.9	162
Integra	6342TRE	Trecepta	65	90	35	21,853	11.5	59.3	162
Mustang Seeds	570 VT2P RIB	Genuity VT Double PRO RIB	64	86	31	22,724	11.6	60.1	161
Mustang Seeds	75T12 PCE RA	Powercore	65	84	28	22,869	11.4	59.1	160
Integra	6493VT2P	Genuity VT Double PRO	66	91	32	21,635	11.7	59.6	160
Progeny	PGY 2419TRE	Trecepta	67	92	40	23,668	11.8	60.2	159
Mustang Seeds	83A15 TRE RIB	Trecepta	66	89	33	22,942	11.6	60.7	159
Dyna-Gro	D58TC94	Trecepta	66	89	37	23,159	12.0	63.3	158
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	65	87	31	22,288	12.0	61.4	157
Integra	6641SS	SmartStax	65	90	38	22,869	12.0	58.9	151

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Thrall
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean		65	90	35	22,554	11.7	60.2	162
	C.V. %		1.1	3.9	8.6		2.3	1.1	7.1
	P>f (hybrid)		0.000	0.007	0.000		0.016	0.000	0.887

Agronomic information

Plant Date	3/12/2025
Harvest Date	8/13/2025
Irrigated	No
Row Spacing (in)	30
Number of Rows	2
Target Seeds per Acre	24,000
Precipitation (in)	24.74
Irrigation (in)	

Herbicide

3/20/25: 32 oz/ac Roundup + 4 oz/ac Explorer + 16 oz/ac Outlook

Soil Type	Burleson clay
Tillage	Conventional
Previous Crop	Grain Sorghum

Trial Notes

Cooperator: Stiles Farm Foundation

Four replications of each hybrid are planted in a randomized block design. Model : yield = hybrid + blk. R 4.5.0 was used for statistical analysis. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

Soil Analysis Report**

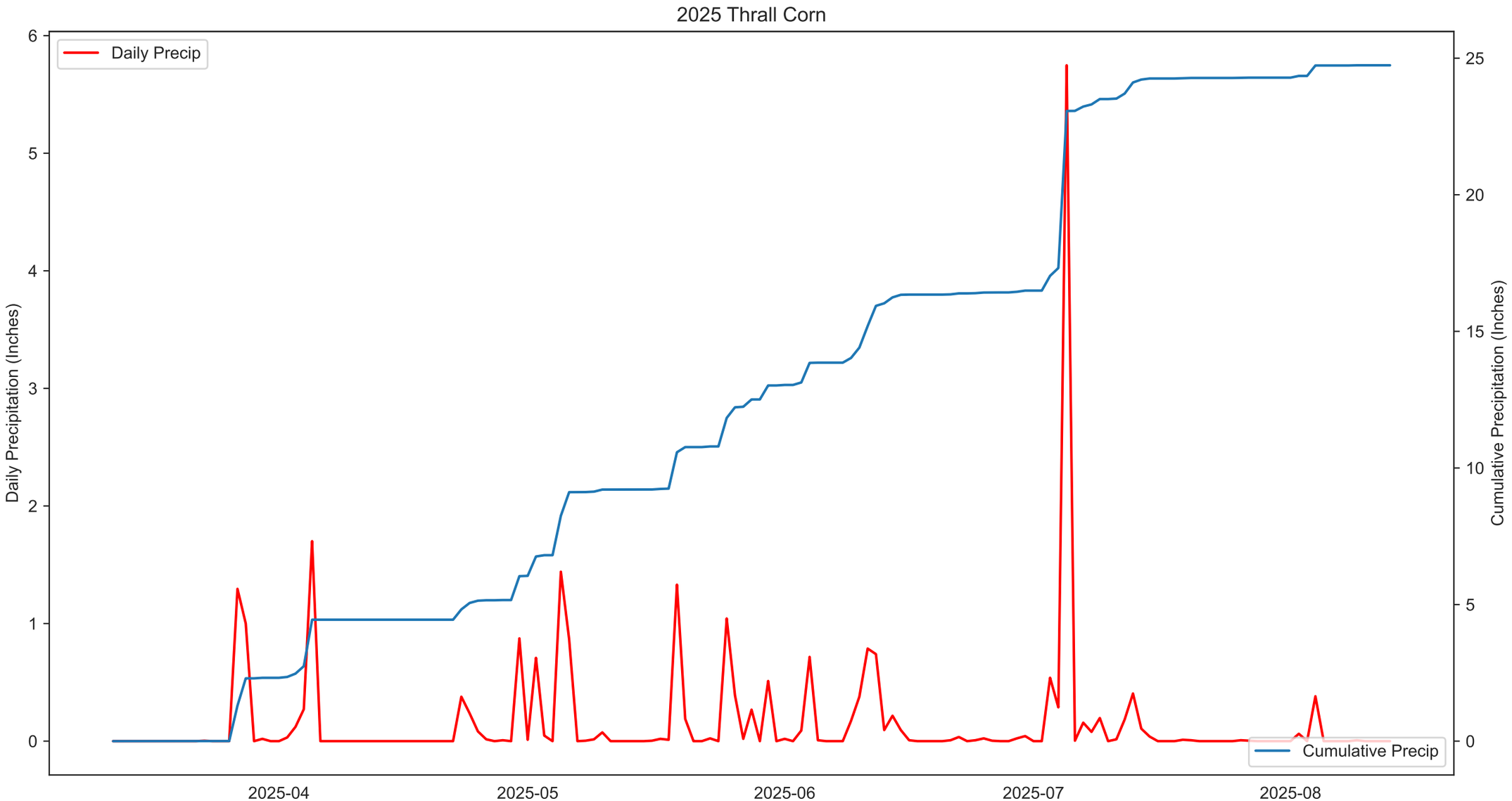
NO3-N (ppm)	46	pH	6.2
P (ppm)*	77	Conductivity (umho/cm)	308
K (ppm)*	198	Ca (ppm)*	3,364
S (ppm)*	49	Mg (ppm)*	544
		Na (ppm)*	7

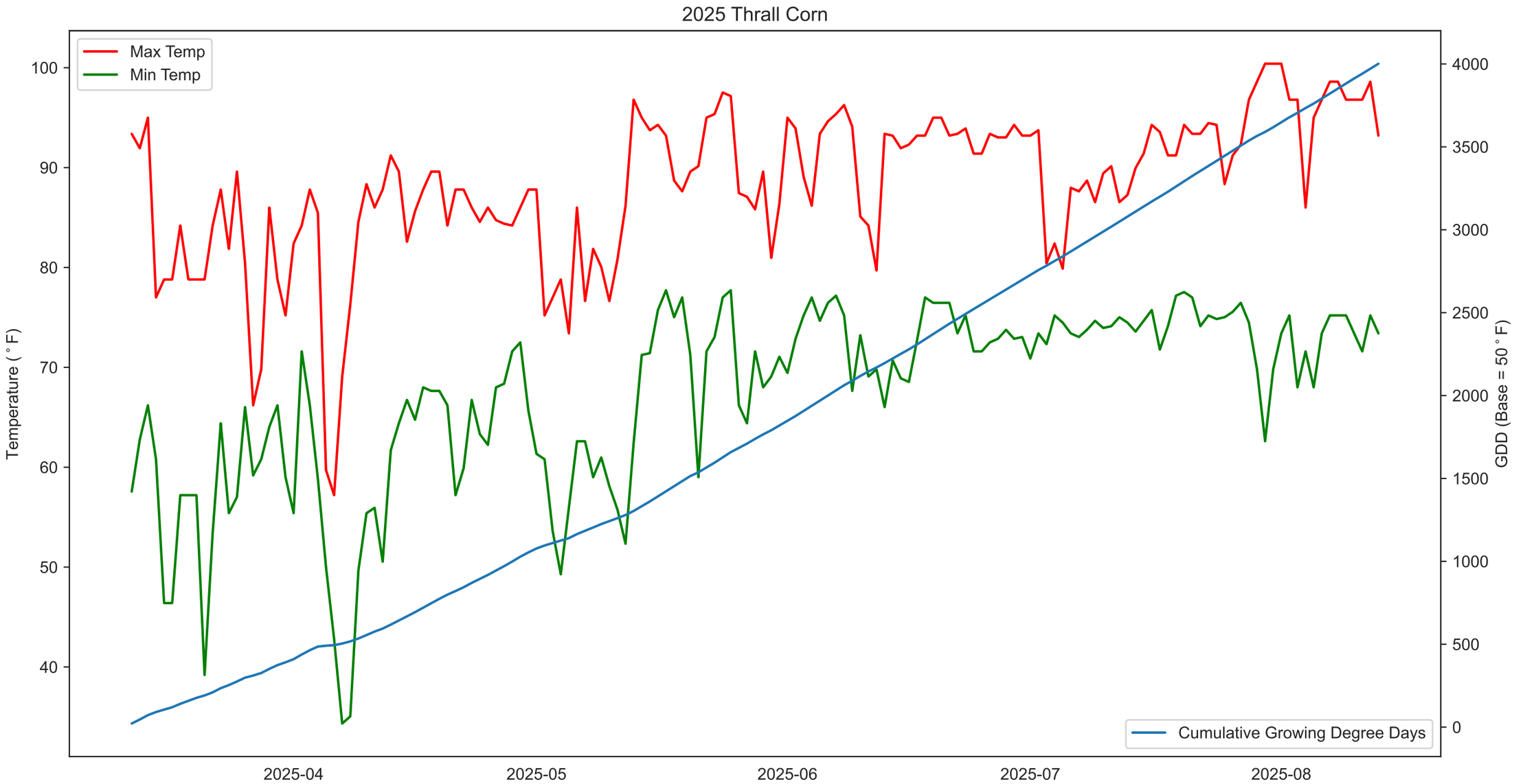
*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

Thrall
2025
Performance Trial

TEXAS A&M AGRILIFE RESEARCH

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO		3.2	9.4	58.8	91
DEKALB	DKC 68-35VT2	Genuity VT Double PRO		2.8	9.6	59.0	93
Dyna-Gro	D56TC44	Trecepta		3.1	9.9	58.4	86
Dyna-Gro	D57TC29	Trecepta		3.1	9.9	58.5	90
Dyna-Gro	D58TC94	Trecepta		3.0	9.9	58.7	88
Dyna-Gro	D60TC45	Trecepta		3.0	9.9	58.3	69
Integra	6342TRE	Trecepta		2.9	9.7	58.7	91
Integra	6493VT2P	Genuity VT Double PRO		3.1	9.8	58.3	96
Integra	6624TRE	Trecepta		3.1	10.1	58.3	81
Integra	6641SS	SmartStax		2.9	10.1	58.4	95
Integra	6915TRE	Trecepta		3.0	9.8	58.4	76
Mustang Seeds	570 VT2P RIB	Genuity VT Double PRO RIB		2.8	9.5	58.9	95
Mustang Seeds	662 TRE RIB	Trecepta		2.9	9.8	58.6	89
Mustang Seeds	75T12 PCE RA	Powercore		2.8	10.3	58.5	87
Mustang Seeds	83A15 TRE RIB	Trecepta		3.1	9.9	58.5	72
Mustang Seeds	93R18 TRE RIB	Trecepta		3.1	9.7	58.5	77
Progeny	PGY 2314TRE	Trecepta		3.0	10.2	58.2	83
Progeny	PGY 2419TRE	Trecepta		3.1	10.0	58.3	81
		Mean		3.0	9.9	58.5	86


2025 Thrall Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0
1
2
3
4
5
6
0
5
10
15
20
25
2025-04
2025-05
2025-06
2025-07
2025-08


2025 Thrall Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (°F)
GDD (Base = 50°F)
100
90
80
70
60
50
40
4000
3500
3000
2500
2000
1500
1000
500
0
2025-04
2025-05
2025-06
2025-07
2025-08

Corn
Thrall
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Bayer	DEKALB	DKC 68-35VT2	179	144
Wilbur-Ellis Company	Integra	6915TRE	178	
Progeny Ag Products	Progeny	PGY 2314TRE	173	
Wilbur-Ellis Company	Integra	6342TRE	172	144
Nutrien Ag	Dyna-Gro	D58TC94	172	
Nutrien Ag	Dyna-Gro	D56TC44	172	139
Wilbur-Ellis Company	Integra	6624TRE	170	138
Wilbur-Ellis Company	Integra	6493VT2P	169	
Nutrien Ag	Dyna-Gro	D57TC29	163	135
Wilbur-Ellis Company	Integra	6641SS	161	128

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Bardwell
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Dyna-Gro	D60TC45	Trecepta	N/A	89	35	24,684	14.6	58.6	218	a
Dyna-Gro	D58TC94	Trecepta	N/A	91	37	25,846	13.5	61.7	216	ab
Dyna-Gro	D57TC29	Trecepta	N/A	88	32	25,700	12.7	59.2	214	ab
Integra	6915TRE	Trecepta	N/A	88	35	25,265	15.7	58.5	210	abc
Progeny	PGY 2419TRE	Trecepta	N/A	91	35	23,087	15.6	57.8	208	abcd
Integra	6624TRE	Trecepta	N/A	87	32	24,200	12.4	60.3	207	abcde
Mustang Seeds	570 VT2P RIB	Genuity VT Double PRO RIB	N/A	82	28	23,716	12.1	60.7	205	abcdef
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	N/A	85	30	23,813	13.0	60.9	204	abcdefg
Mustang Seeds	75T12 PCE RA	Powercore	N/A	80	31	24,781	11.1	60.2	203	bcdefg
Integra	6493VT2P	Genuity VT Double PRO	N/A	88	31	23,087	12.5	59.9	201	bcdefg
Integra	6641SS	SmartStax	N/A	80	29	23,958	13.5	59.8	198	cdefg
Integra	6342TRE	Trecepta	N/A	82	30	22,554	12.0	58.9	197	cdefgh
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	N/A	85	32	24,031	12.6	61.6	196	defgh
Golden Harvest	G16K01-3111	Agrisure Viptera 3111	N/A	89	33	23,885	13.4	57.4	194	efgh
Dyna-Gro	D56TC44	Trecepta	N/A	87	32	22,724	12.2	59.9	192	fgh
Mustang Seeds	83A15 TRE RIB	Trecepta	N/A	82	28	24,394	12.5	59.9	192	fgh
Golden Harvest	G13U96-DV	Agrisure Duracade Viptera	N/A	82	29	26,717	11.4	57.7	192	efgh
Progeny	PGY 2314TRE	Trecepta	N/A	84	29	22,070	13.1	60.0	189	gh
Mustang Seeds	662 TRE RIB	Trecepta	N/A	82	29	21,490	12.3	58.5	185	h
Golden Harvest	G16Q82-DV	Agrisure Duracade Viptera	N/A	91	33	25,773	11.9	58.5	184	h

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Bardwell
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean			86	32	24,089	12.9	59.5	200
	C.V. %			2.3	6.4		4.9	1.3	5.3
	P>f (hybrid)			0.000	0.000		0.000	0.000	0.000

Agronomic information

Plant Date	3/18/2025
Harvest Date	8/11/2025
Irrigated	No
Row Spacing (in)	30
Number of Rows	2
Target Seeds per Acre	24,000
Precipitation (in)	20.02
Irrigation (in)	
Herbicide	
Soil Type	Branyon clay
Tillage	Conventional
Previous Crop	Wheat

Trial Notes

Cooperator: Steven Beakley

Four replications of each hybrid are planted in a randomized block design. Grain yield was analyzed using a linear mixed model (REML) with hybrid as a fixed effect, block as a random effect, and exponential spatial correlation structure based on plot coordinates. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact:

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

Soil Analysis Report**

NO3-N (ppm)	55	pH	7.8
P (ppm)*	36	Conductivity (umho/cm)	389
K (ppm)*	390	Ca (ppm)*	14,381
S (ppm)*	175	Mg (ppm)*	169
		Na (ppm)*	4

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

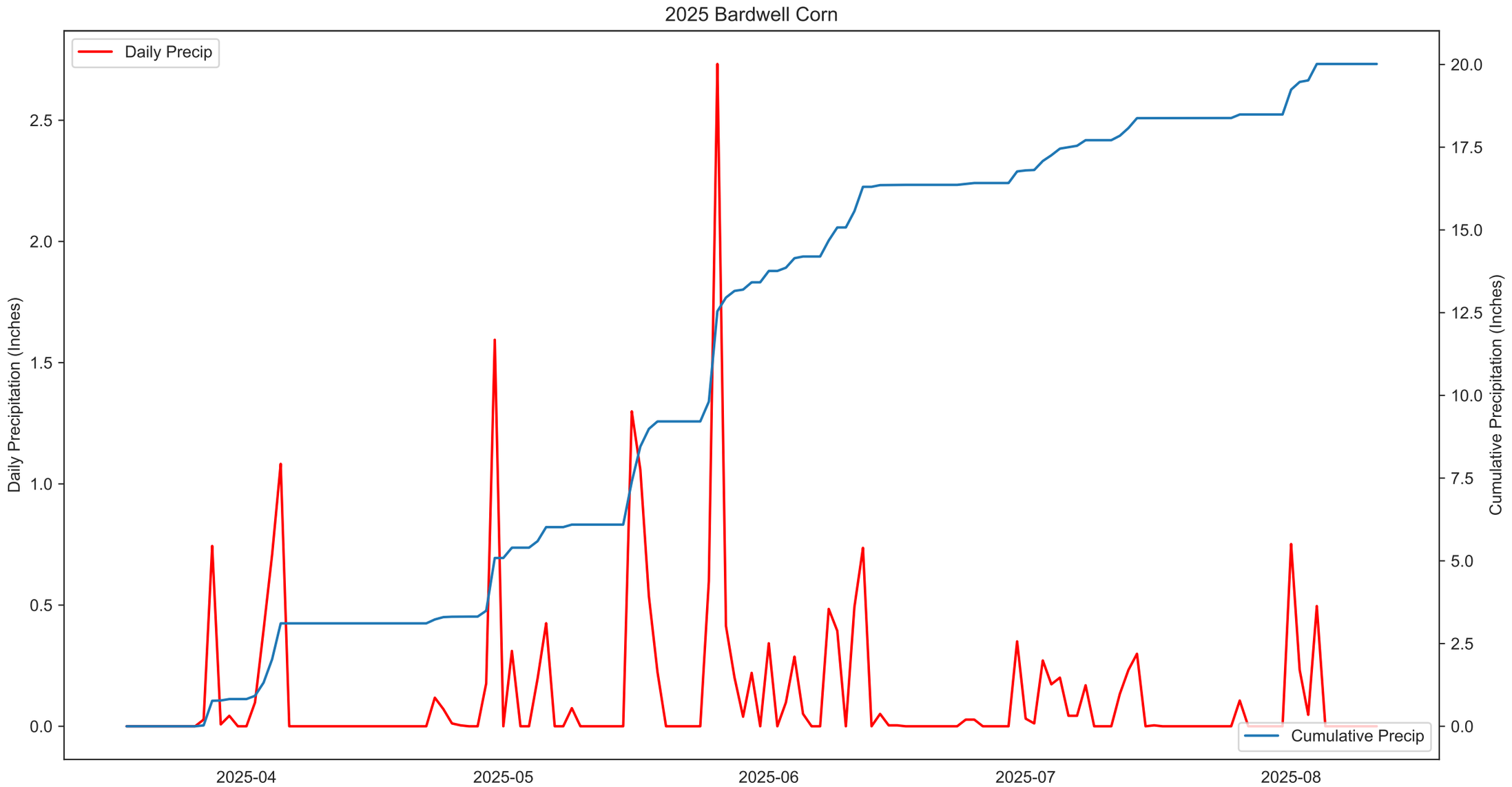
Bardwell
2025
Performance Trial

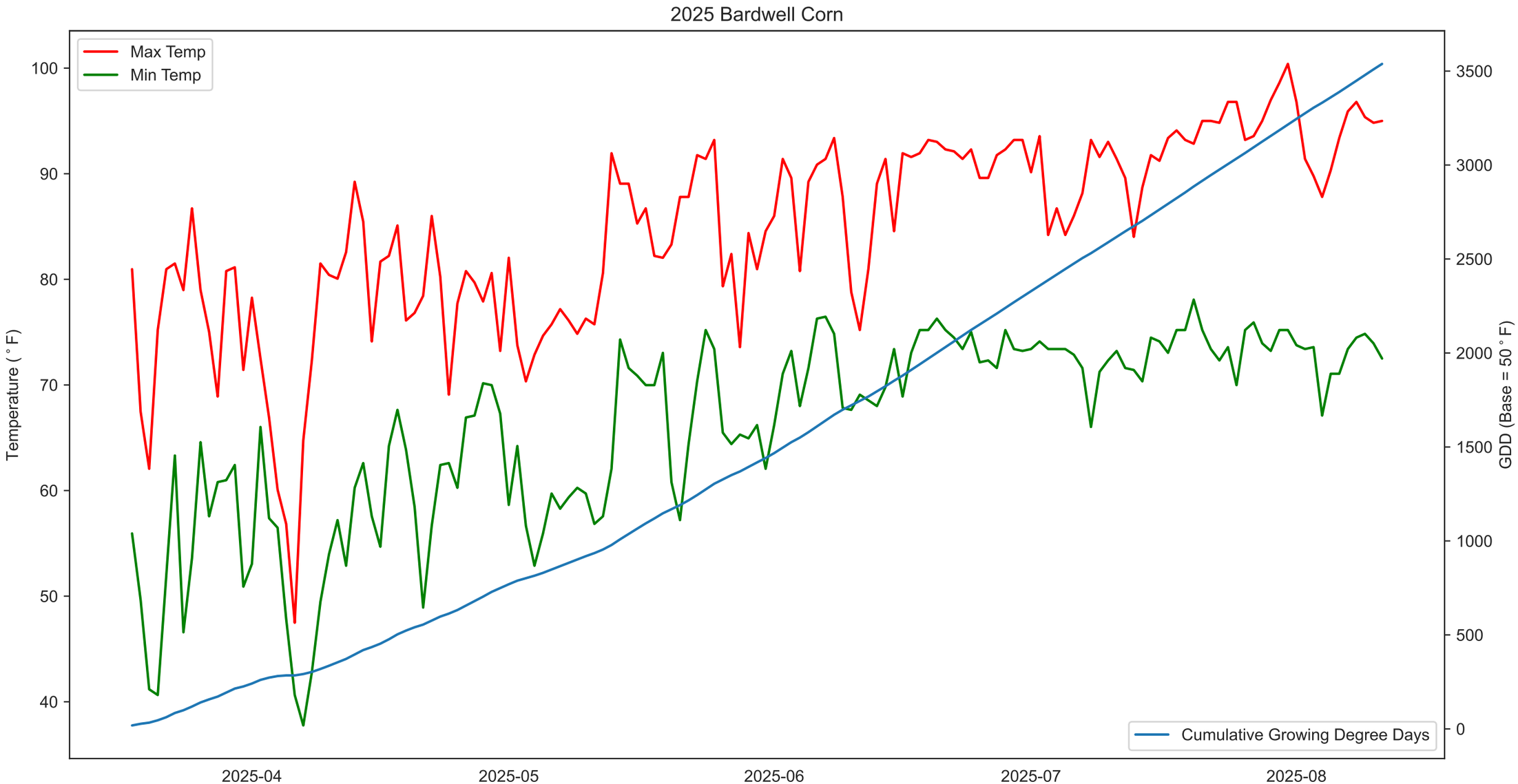
TEXAS A&M AGRILIFE RESEARCH

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	0	3.4	8.2	59.4	100
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	0	3.1	7.7	60.0	100
Dyna-Gro	D56TC44	Trecepta	0	3.3	8.5	59.2	100
Dyna-Gro	D57TC29	Trecepta	0	3.3	8.6	58.9	100
Dyna-Gro	D58TC94	Trecepta	0	3.3	7.8	59.7	100
Dyna-Gro	D60TC45	Trecepta	0	3.2	7.9	59.3	100
Golden Harvest	G13U96-DV	Agrisure Duracade Viptera	0	2.7	9.2	58.8	100
Golden Harvest	G16K01-3111	Agrisure Viptera 3111	0	2.9	7.9	59.6	100
Golden Harvest	G16Q82-DV	Agrisure Duracade Viptera	0	2.9	8.6	59.2	100
Integra	6342TRE	Trecepta	0	3.0	8.7	59.1	100
Integra	6493VT2P	Genuity VT Double PRO	0	3.2	8.5	59.0	100
Integra	6624TRE	Trecepta	0	3.3	8.3	59.2	100
Integra	6641SS	SmartStax	0	3.1	8.3	59.2	100
Integra	6915TRE	Trecepta	0	3.2	7.9	59.2	100
Mustang Seeds	570 VT2P RIB	Genuity VT Double PRO RIB	0	3.0	7.7	59.8	100
Mustang Seeds	662 TRE RIB	Trecepta	0	3.0	8.6	59.2	100
Mustang Seeds	75T12 PCE RA	Powercore	0	3.1	8.7	59.6	100
Mustang Seeds	83A15 TRE RIB	Trecepta	0	3.2	8.5	59.1	100
Progeny	PGY 2314TRE	Trecepta	0	3.3	8.6	58.8	100
Progeny	PGY 2419TRE	Trecepta	0	3.1	8.2	59.0	100

Bardwell
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
		Mean	0.0	3.1	8.3	59.3	100


2025 Bardwell Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.5
1.0
1.5
2.0
2.5
0.0
2.5
5.0
7.5
10.0
12.5
15.0
17.5
20.0
2025-04
2025-05
2025-06
2025-07
2025-08


2025 Bardwell Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
100
90
80
70
60
50
40
3500
3000
2500
2000
1500
1000
500
0
2025-04
2025-05
2025-06
2025-07
2025-08

Corn
Bardwell
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Nutrien Ag	Dyna-Gro	D58TC94	184	
Wilbur-Ellis Company	Integra	6915TRE	183	
Bayer	DEKALB	DKC 68-35VT2	180	170
Nutrien Ag	Dyna-Gro	D57TC29	179	166
Wilbur-Ellis Company	Integra	6342TRE	176	145
Wilbur-Ellis Company	Integra	6624TRE	175	156
Wilbur-Ellis Company	Integra	6493VT2P	173	
Nutrien Ag	Dyna-Gro	D56TC44	169	160
Progeny Ag Products	Progeny	PGY 2314TRE	167	
Wilbur-Ellis Company	Integra	6641SS	165	148

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Greenville
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Innvictis	A1792T	Trecepta	77	67	18	21,877	11.2	60.2	101	a
Dyna-Gro	D58TC94	Trecepta	78	76	22	23,329	11.0	60.1	93	abcd
Innvictis	A1993T	Trecepta	79	72	24	23,232	11.6	58.0	93	ab
Dyna-Gro	D60TC45	Trecepta	78	69	22	23,595	11.4	57.8	93	abc
Progeny	PGY 2419TRE	Trecepta	77	74	24	22,216	11.4	57.9	92	abcd
Mustang Seeds	83A15 TRE RIB	Trecepta	77	68	19	22,651	11.6	58.5	91	abcd
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	77	63	18	22,167	11.5	58.4	90	abcdef
Innvictis	A1254T	Trecepta	76	70	16	22,651	11.4	58.0	88	abcde g
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	78	70	20	21,296	11.6	59.0	82	bcdefgh
Mustang Seeds	75T12 PCE RA	Powercore	76	70	19	22,167	11.4	58.9	82	bcdefgh
Golden Harvest	G16K01-3111	Agrisure Viptera 3111	79	62	18	22,433	11.8	56.0	81	cdefgh
Innvictis	A1292VT2P	Genuity VT Double PRO	77	66	16	21,853	11.6	58.3	80	defgh
Progeny	PGY 2314TRE	Trecepta	76	70	18	19,263	11.6	58.3	80	bcdefgh
Dyna-Gro	D57TC29	Trecepta	78	65	15	22,070	11.7	57.3	78	efgh
Golden Harvest	G13U96-DV	Agrisure Duracade Viptera	77	66	19	21,683	11.9	54.1	76	efgh
Innvictis	A1414T	Trecepta	78	69	18	21,006	11.3	57.6	76	efgh
Innvictis	A1542T	Trecepta	77	67	20	21,296	11.9	57.5	76	gh
Dyna-Gro	D56TC44	Trecepta	77	59	18	21,199	11.5	57.5	74	f hi
Mustang Seeds	93R18 TRE RIB	Trecepta	79	67	23	20,038	11.5	58.6	73	efghi
Golden Harvest	G16Q82-DV	Agrisure Duracade Viptera	77	69	18	23,305	11.7	54.0	71	hi

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Greenville
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Mustang Seeds	662 TRE RIB	Trecepta	77	55	22	20,909	12.6	54.0	57	ij
Mustang Seeds	570 VT2P RIB	Genuity VT Double PRO RIB	77	58	15	20,231	12.8	56.4	52	j

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Greenville
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean		77	67	19	21,839	11.6	57.6	81
	C.V. %		1.2	9.2	20.2		2.7	1.3	22.8
	P>f (hybrid)		0.001	0.076	0.077		0.000	0.000	0.000

Agronomic information

Plant Date	3/20/2025
Harvest Date	8/27/2025
Irrigated	No
Row Spacing (in)	30
Number of Rows	2
Target Seeds per Acre	24,000
Precipitation (in)	27.05
Irrigation (in)	
Herbicide	
Soil Type	Houston Black clay
Tillage	Conventional
Previous Crop	Wheat

Trial Notes

Cooperator: Texas A&M AgriLife

Four replications of each hybrid are planted in a randomized block design. Grain yield was analyzed using a linear mixed model (REML) with hybrid as a fixed effect, block as a random effect, and exponential spatial correlation structure based on plot coordinates. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact:

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

Soil Analysis Report**

NO3-N (ppm)	9	pH	6.1
P (ppm)*	43	Conductivity (umho/cm)	120
K (ppm)*	265	Ca (ppm)*	6,746
S (ppm)*	87	Mg (ppm)*	510
		Na (ppm)*	75

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

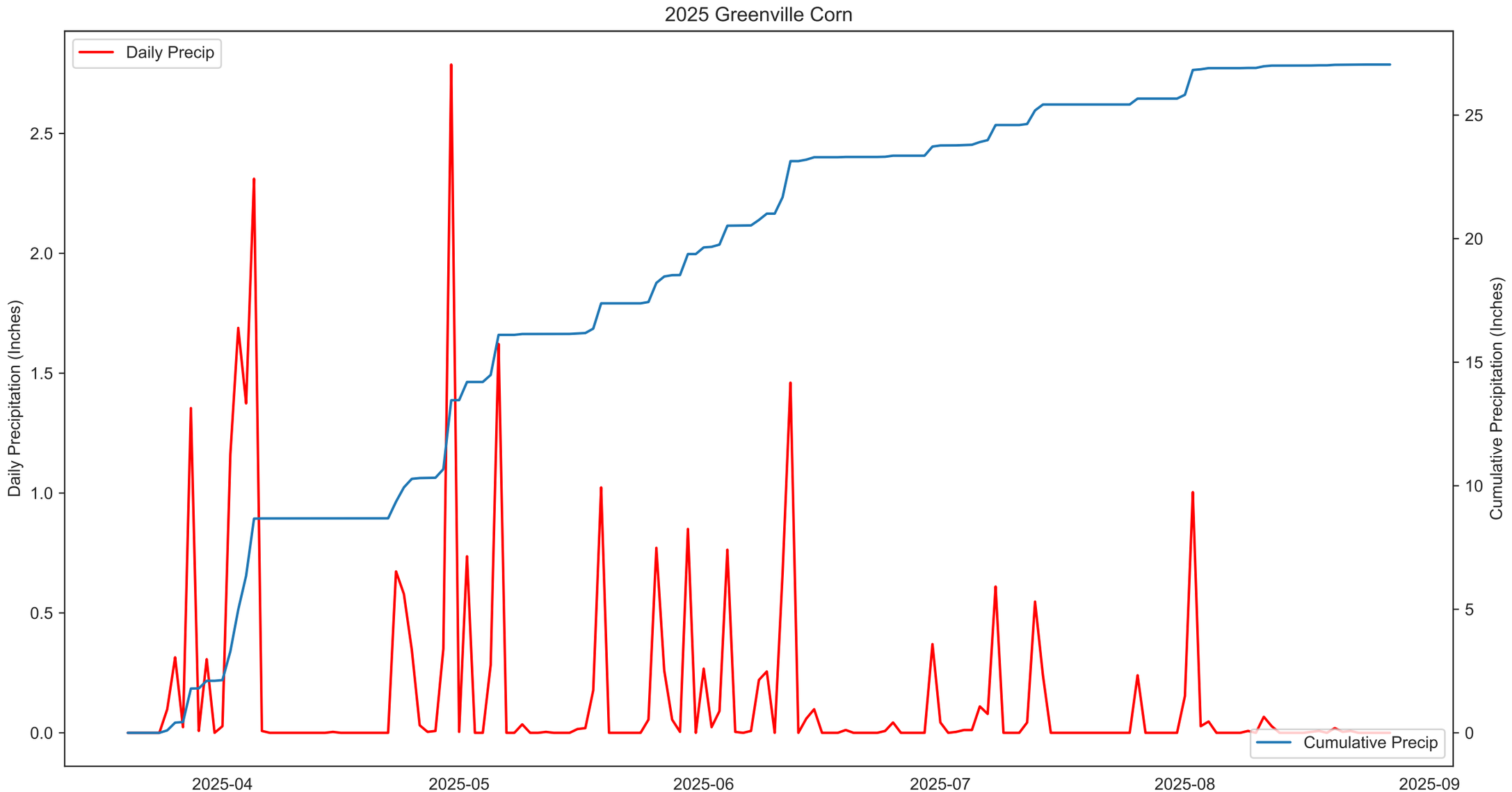
Greenville
2025
Performance Trial

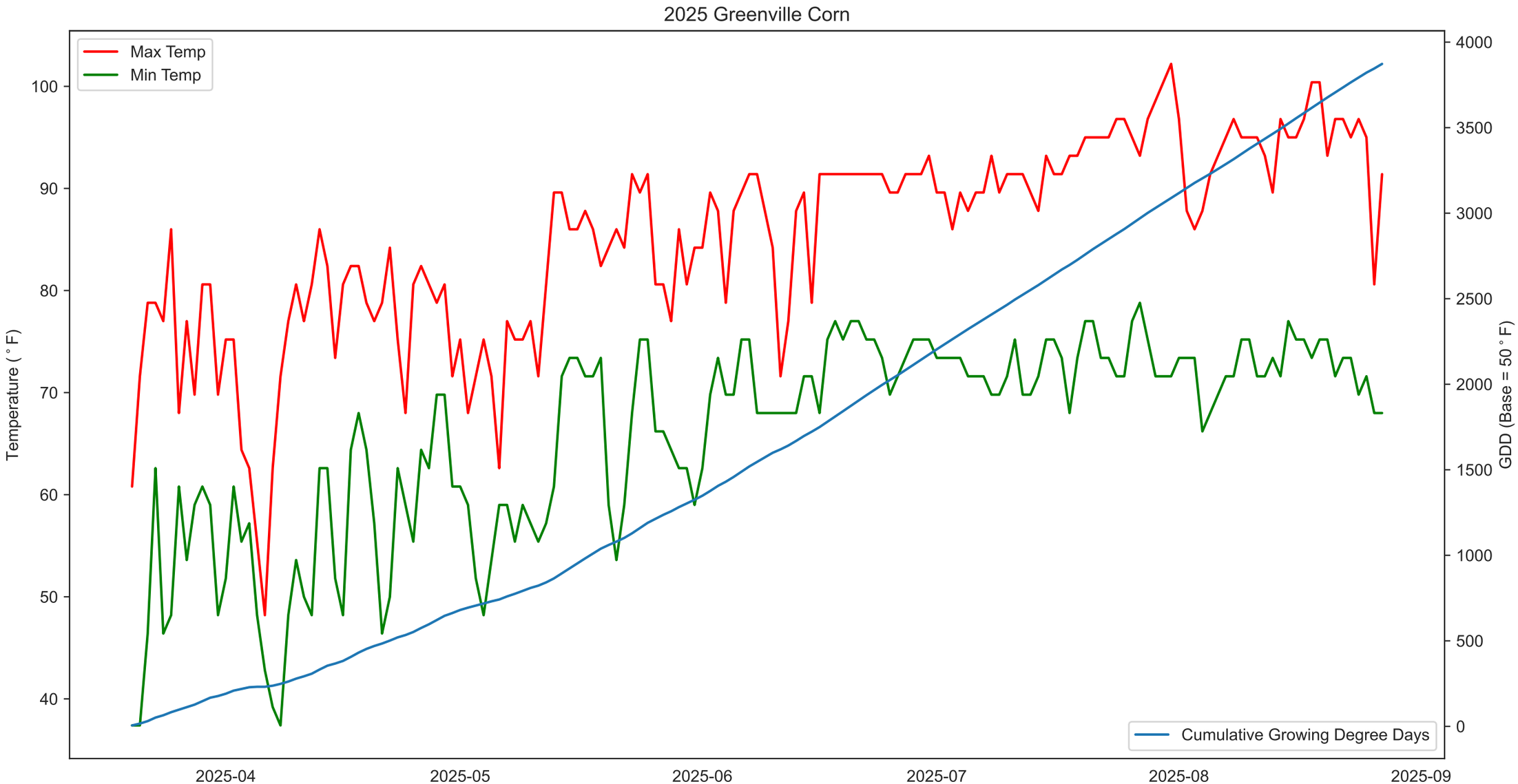
TEXAS A&M AGRILIFE RESEARCH

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO		3.1	8.2	59.6	100
DEKALB	DKC 68-35VT2	Genuity VT Double PRO		2.9	7.8	60.2	100
Dyna-Gro	D56TC44	Trecepta		3.1	8.4	59.5	98
Dyna-Gro	D57TC29	Trecepta		3.0	8.0	59.9	98
Dyna-Gro	D58TC94	Trecepta		3.2	7.3	60.5	100
Dyna-Gro	D60TC45	Trecepta		3.1	7.9	59.7	99
Golden Harvest	G13U96-DV	Agrisure Duracade Viptera		2.5	9.3	58.7	100
Golden Harvest	G16K01-3111	Agrisure Viptera 3111		2.9	8.4	59.4	97
Golden Harvest	G16Q82-DV	Agrisure Duracade Viptera		2.5	10.1	58.1	100
Innvictis	A1254T	Trecepta		2.9	8.2	59.9	100
Innvictis	A1292VT2P	Genuity VT Double PRO		2.9	8.4	59.2	99
Innvictis	A1414T	Trecepta		2.9	7.3	60.4	100
Innvictis	A1542T	Trecepta		3.0	8.5	59.4	97
Innvictis	A1792T	Trecepta		3.1	7.7	60.2	99
Innvictis	A1993T	Trecepta		2.9	8.8	59.2	99
Mustang Seeds	570 VT2P RIB	Genuity VT Double PRO RIB		2.7	9.3	58.7	96
Mustang Seeds	662 TRE RIB	Trecepta		2.6	9.2	59.0	100
Mustang Seeds	75T12 PCE RA	Powercore		3.0	8.7	59.7	99
Mustang Seeds	83A15 TRE RIB	Trecepta		3.0	8.8	59.3	100
Mustang Seeds	93R18 TRE RIB	Trecepta		3.0	8.4	59.5	97

Greenville
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
Progeny	PGY 2314TRE	Trecepta		3.0	8.6	59.3	100
Progeny	PGY 2419TRE	Trecepta		2.9	8.6	59.3	99
		Mean		2.9	8.4	59.5	99


2025 Greenville Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.5
1.0
1.5
2.0
2.5
0
5
10
15
20
25
2025-04
2025-05
2025-06
2025-07
2025-08
2025-09


2025 Greenville Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
100
90
80
70
60
50
40
4000
3500
3000
2500
2000
1500
1000
500
0
2025-04
2025-05
2025-06
2025-07
2025-08
2025-09

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Dumas
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
DEKALB	DKC 110-41TRE	Trecepta	75	106	47	30,565	20.3	55.7	292	a
Integra	6386PCE	Powercore	79	107	46	29,984	22.7	53.8	286	ab
DEKALB	DKC 117-27VT4P	VT4PRO with RNAi	77	107	53	31,581	24.3	54.1	277	abc
Integra	6915TRE	Trecepta	79	109	55	31,581	26.0	53.9	276	abc
Integra	6624TRE	Trecepta	78	104	46	31,508	23.8	55.1	274	bcd
Croplan	CP5336VT2P	Genuity VT Double PRO	77	107	50	31,944	20.8	56.6	274	bcd
Croplan	CP5911VT2P	Genuity VT Double PRO	79	112	55	31,000	24.4	53.5	273	bcd
DEKALB	DKC 66-06TRE	Trecepta	78	109	48	31,291	22.9	56.1	272	bcd
DEKALB	DKC 113-83TRE	Trecepta	76	109	48	32,162	20.1	57.1	269	cde
Croplan	CP5363TRE	Trecepta	77	106	47	29,258	23.3	55.0	269	cde
Croplan	CP5760TRE	Trecepta	78	109	45	30,395	27.9	53.5	266	cdef
Integra	6493VT2P	Genuity VT Double PRO	77	110	48	28,169	23.4	54.7	264	cdef
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	77	108	51	30,565	22.4	56.8	263	cdef
Integra	6342TRE	Trecepta	76	104	47	28,532	21.0	55.1	262	cdef
DEKALB	DKC 114-43VT2P	Genuity VT Double PRO	75	102	45	28,967	21.0	57.6	261	cdef
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	79	107	47	31,291	22.3	55.7	258	def
DEKALB	DKC 106-98VT4P	VT4PRO with RNAi	74	101	45	30,928	19.0	57.4	253	ef
Integra	6641SS	SmartStax	77	104	50	30,202	26.7	53.2	252	ef
Croplan	CP5682TRE	Trecepta	79	110	54	31,654	25.9	53.0	249	f

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Dumas
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean		77	107	49	30,609	23.0	55.1	268
	C.V. %		2.5	3.0	6.9		8.3	1.9	4.5
	P>f (hybrid)		0.010	0.002	0.000		0.000	0.000	0.000

Agronomic information

Plant Date	5/1/2025
Harvest Date	10/1/2025
Irrigated	Yes
Row Spacing (in)	30
Number of Rows	2
Target Seeds per Acre	32,000
Precipitation (in)	13.17
Irrigation (in)	
Herbicide	
Soil Type	Sherm silty clay
Tillage	Strip-till
Previous Crop	Wheat

Trial Notes

Cooperator: Lone Star Family Farms

Four replications of each hybrid are planted in a randomized block design. Grain yield was analyzed using a linear mixed model (REML) with hybrid as a fixed effect, block as a random effect, and exponential spatial correlation structure based on plot coordinates. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact:

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

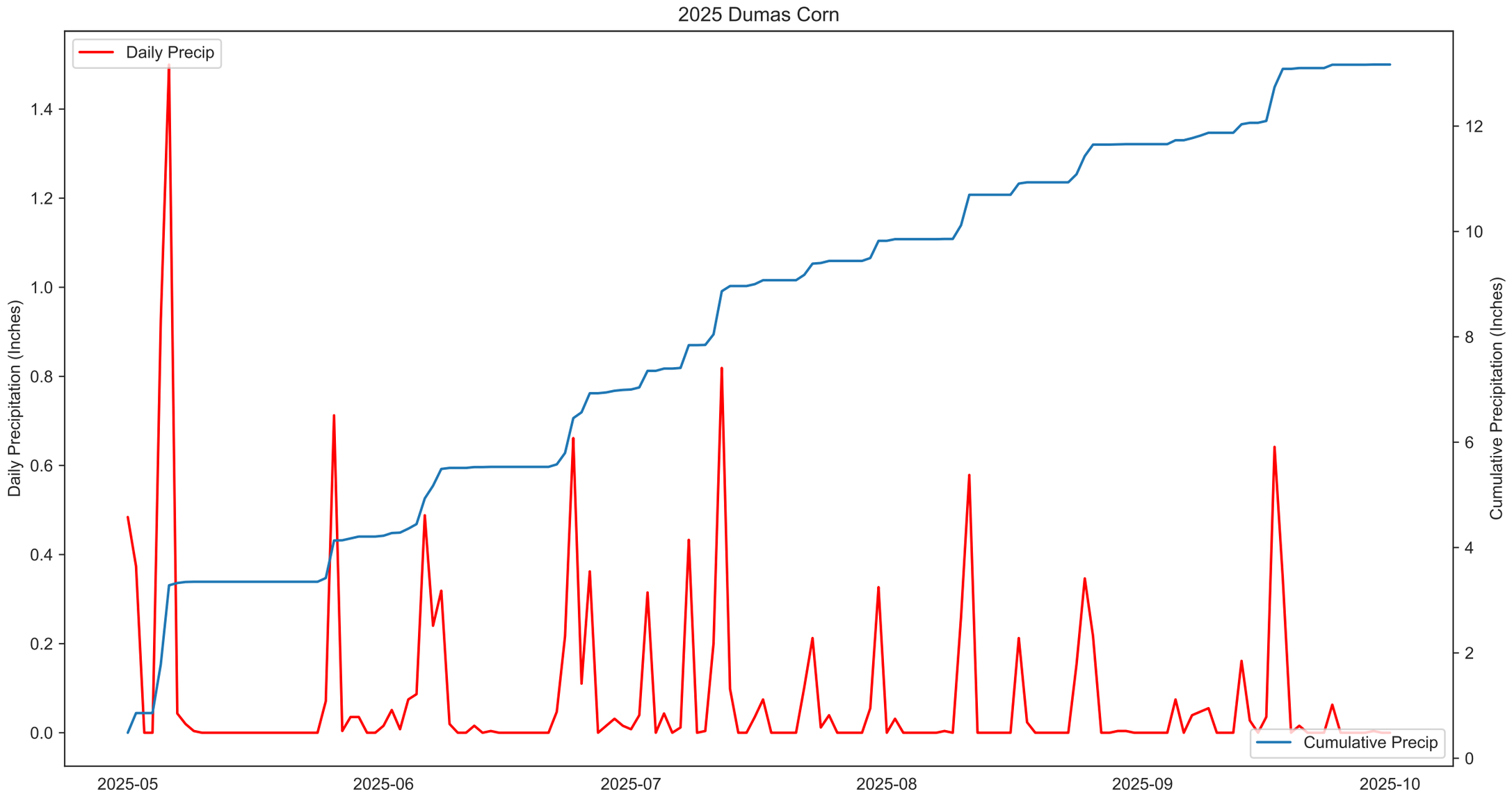
Soil Analysis Report**

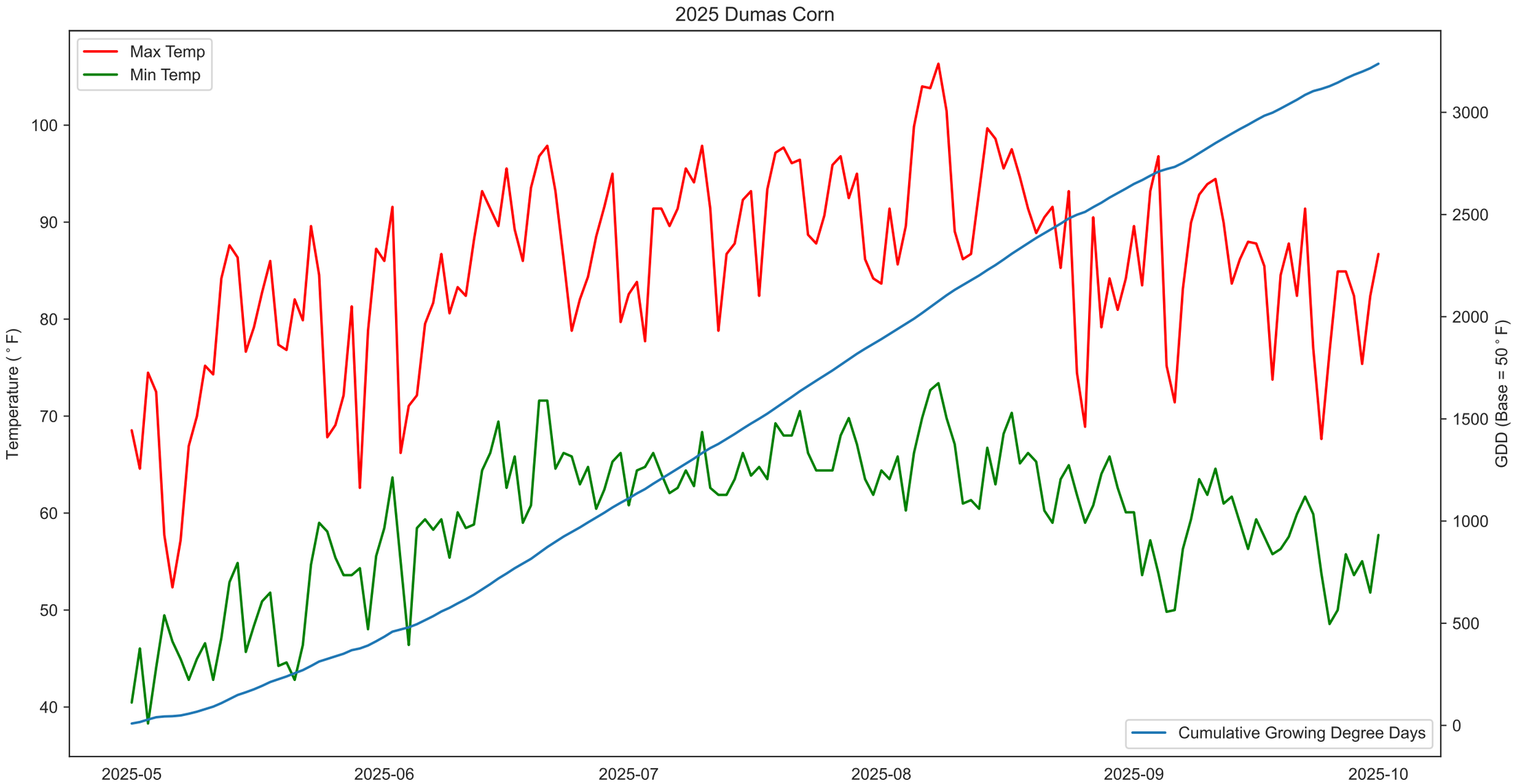
NO3-N (ppm)	176	pH	7.6
P (ppm)*	188	Conductivity (umho/cm)	786
K (ppm)*	650	Ca (ppm)*	3,555
S (ppm)*	67	Mg (ppm)*	667
		Na (ppm)*	36

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

Dumas
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
Croplan	CP5336VT2P	Genuity VT Double PRO	0	2.9	6.1	60.8	100
Croplan	CP5363TRE	Trecepta	0	3.0	5.8	61.2	99
Croplan	CP5682TRE	Trecepta	0	2.6	5.9	60.6	100
Croplan	CP5760TRE	Trecepta	0	2.6	5.8	60.2	100
Croplan	CP5911VT2P	Genuity VT Double PRO	0	2.7	5.6	61.4	98
DEKALB	DKC 106-98VT4P	VT4PRO with RNAi	0	2.9	6.9	60.4	100
DEKALB	DKC 110-41TRE	Trecepta	0	2.8	6.0	61.2	100
DEKALB	DKC 113-83TRE	Trecepta	0	2.8	6.2	60.8	100
DEKALB	DKC 114-43VT2P	Genuity VT Double PRO	0	3.0	5.9	61.0	100
DEKALB	DKC 117-27VT4P	VT4PRO with RNAi	0	2.7	6.3	60.4	100
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	0	3.0	5.8	61.0	100
DEKALB	DKC 66-06TRE	Trecepta	0	2.8	5.5	61.7	99
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	0	2.8	5.6	61.5	100
Integra	6342TRE	Trecepta	0	2.8	6.1	61.0	99
Integra	6386PCE	Powercore	0	2.8	5.5	61.5	100
Integra	6493VT2P	Genuity VT Double PRO	0	2.7	6.2	60.7	100
Integra	6624TRE	Trecepta	0	3.0	5.6	61.4	99
Integra	6641SS	SmartStax	0	2.6	5.9	60.6	100
Integra	6915TRE	Trecepta	0	2.6	5.7	61.0	100
		Mean	0.0	2.8	5.9	61.0	100


2025 Dumas Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
2
4
6
8
10
12
2025-05
2025-06
2025-07
2025-08
2025-09
2025-10


2025 Dumas Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
100
90
80
70
60
50
40
3000
2500
2000
1500
1000
500
0
2025-05
2025-06
2025-07
2025-08
2025-09
2025-10

Corn
Dumas
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Wilbur-Ellis Company	Integra	6915TRE	273	
Winfield United	Croplan	CP5760TRE	272	
Winfield United	Croplan	CP5363TRE	270	
Wilbur-Ellis Company	Integra	6624TRE	269	
Wilbur-Ellis Company	Integra	6493VT2P	268	
Bayer	DEKALB	DKC 113-83TRE	267	
Wilbur-Ellis Company	Integra	6342TRE	265	
Bayer	DEKALB	DKC 68-35VT2	265	
Bayer	DEKALB	DKC 66-06TRE	265	
Bayer	DEKALB	DKC 117-78VT2P	252	
Wilbur-Ellis Company	Integra	6641SS	248	
Winfield United	Croplan	CP5682TRE	247	

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Dalhart
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
DEKALB	DKC 110-41TRE	Trecepta	N/A	103	47	31,508	18.1	57.4	303	a
Integra	6493VT2P	Genuity VT Double PRO	N/A	107	48	29,839	20.0	56.7	291	ab
Integra	6386PCE	Powercore	N/A	107	43	31,145	17.4	57.3	288	ab
DEKALB	DKC 117-27VT4P	VT4PRO with RNAi	N/A	105	47	31,073	19.8	57.0	288	abc
Croplan	CP5336VT2P	Genuity VT Double PRO	N/A	104	48	30,928	18.2	58.7	288	abcd
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	N/A	105	46	31,170	20.0	57.7	287	abcd
DEKALB	DKC 66-06TRE	Trecepta	N/A	109	50	29,766	19.8	57.3	283	bcde
Integra	6342TRE	Trecepta	N/A	104	47	29,693	18.9	57.4	283	bcde
DEKALB	DKC 113-83TRE	Trecepta	N/A	106	46	31,799	19.0	58.3	279	bcde
DEKALB	DKC 106-98VT4P	VT4PRO with RNAi	N/A	101	44	30,710	17.7	59.4	278	bcde
Integra	6915TRE	Trecepta	N/A	111	52	31,436	21.2	54.3	277	bcdef
Croplan	CP5760TRE	Trecepta	N/A	110	45	29,911	25.0	53.1	276	bcdef
Integra	6624TRE	Trecepta	N/A	104	46	31,218	19.0	57.7	275	bcdef
Croplan	CP5363TRE	Trecepta	N/A	102	45	29,766	19.2	57.9	274	bcdef
DEKALB	DKC 114-43VT2P	Genuity VT Double PRO	N/A	102	47	30,056	18.7	59.9	269	cdef
Integra	6641SS	SmartStax	N/A	98	46	30,928	20.9	56.2	269	def
Croplan	CP5911VT2P	Genuity VT Double PRO	N/A	108	54	30,710	19.9	55.1	266	ef
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	N/A	106	48	30,347	19.1	58.4	265	ef
Croplan	CP5682TRE	Trecepta	N/A	110	50	31,073	21.7	53.0	258	f

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Dalhart
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean			105	47	30,688	19.7	57.0	279
	C.V. %			3.1	6.9		3.5	1.2	4.8
	P>f (hybrid)			0.475	0.002		0.000	0.000	0.003

Agronomic information

Plant Date	5/15/2025
Harvest Date	10/16/2025
Irrigated	Yes
Row Spacing (in)	30
Number of Rows	2
Target Seeds per Acre	32,000
Precipitation (in)	9.43
Irrigation (in)	
Herbicide	
Soil Type	Sherm clay loam
Tillage	Strip-till
Previous Crop	Wheat

Trial Notes

Cooperator: Evan Dewey

Four replications of each hybrid are planted in a randomized block design. Model : yield = hybrid + blk. R 4.5.0 was used for statistical analysis. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

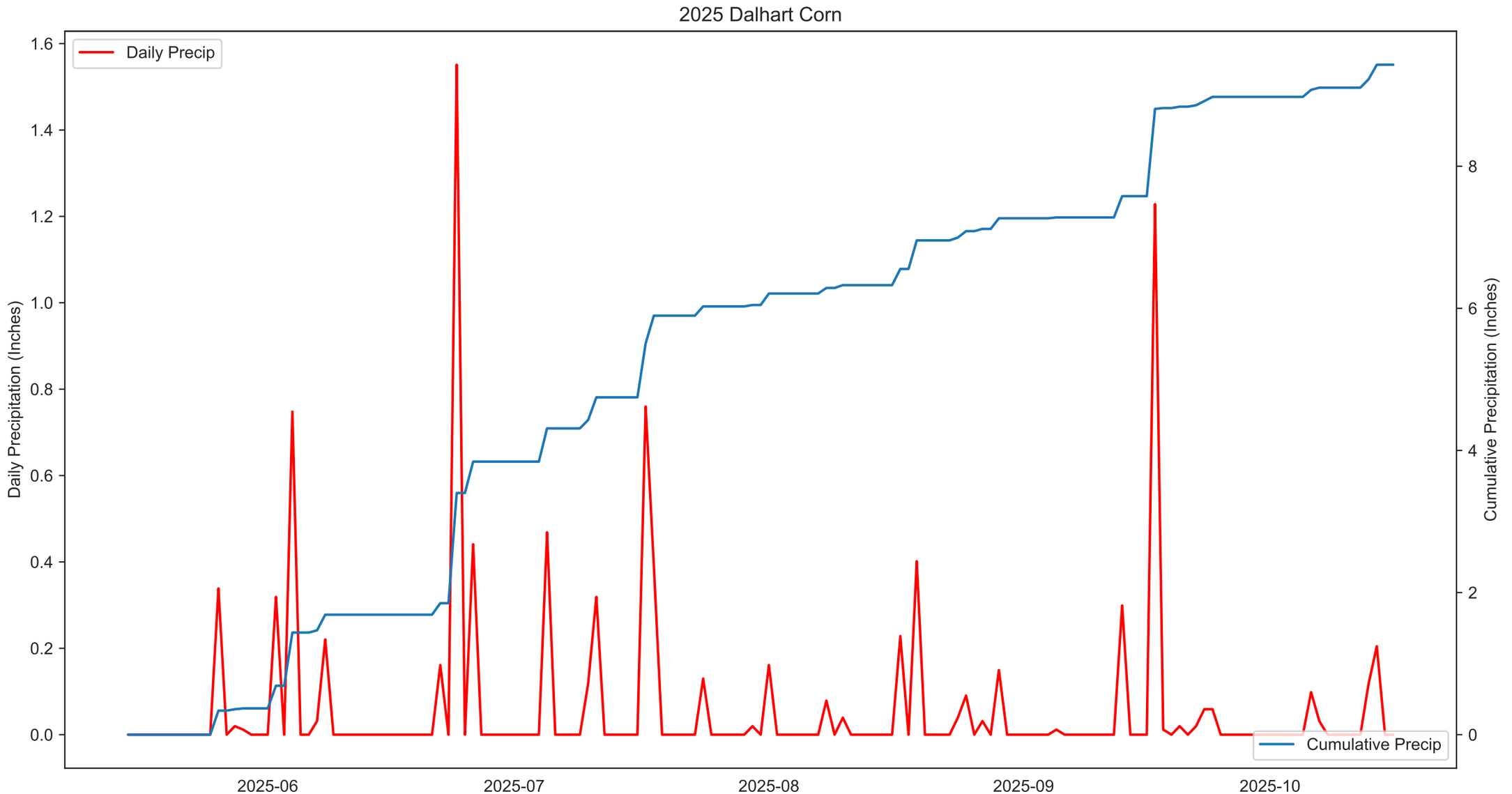
Soil Analysis Report**

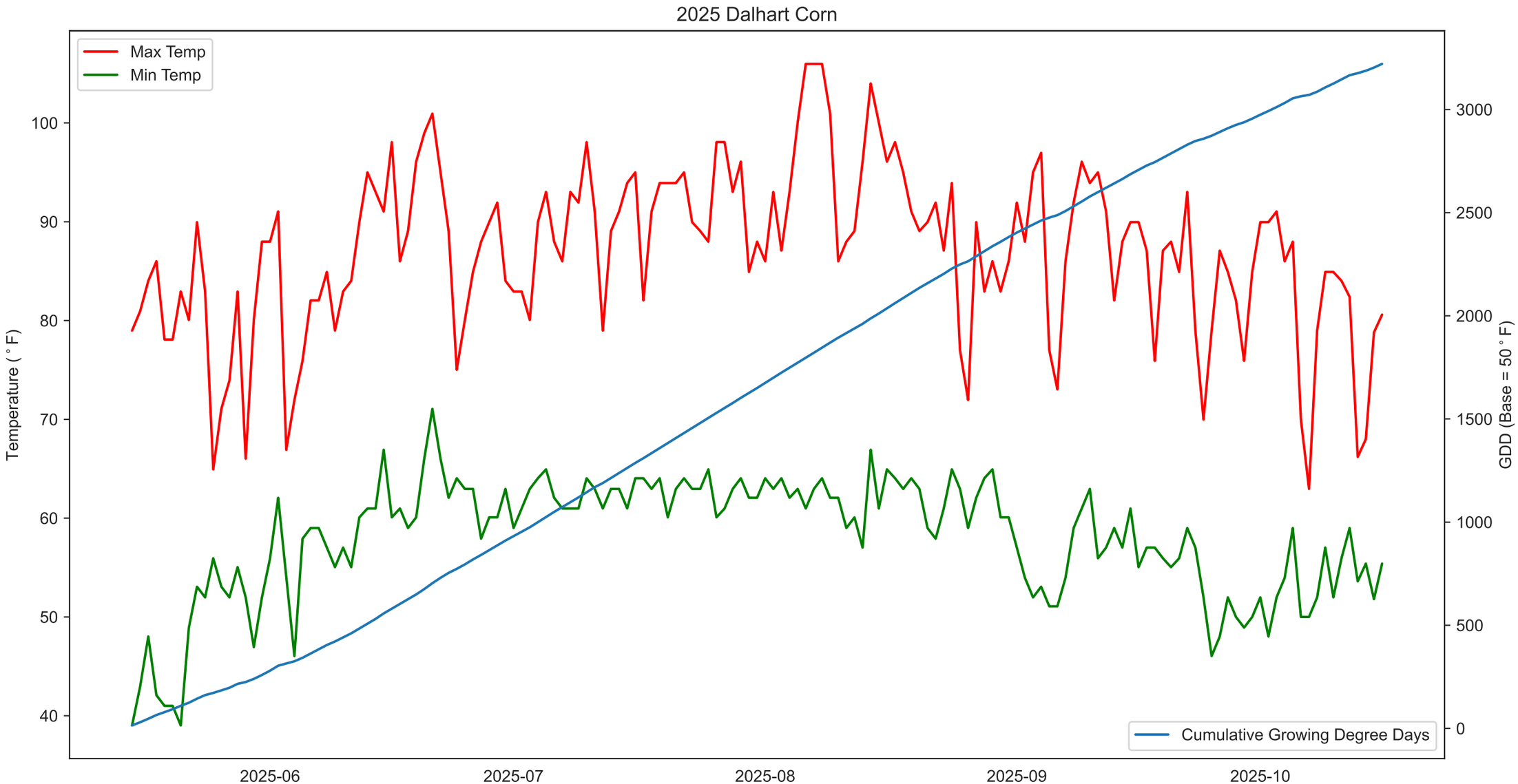
NO3-N (ppm)	66	pH	8.0
P (ppm)*	182	Conductivity (umho/cm)	436
K (ppm)*	798	Ca (ppm)*	3,420
S (ppm)*	53	Mg (ppm)*	383
		Na (ppm)*	61

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

Dalhart
2025
Performance Trial

Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
Croplan	CP5336VT2P	Genuity VT Double PRO	0	2.7	5.8	64.0	100
Croplan	CP5363TRE	Trecepta	0	2.7	6.0	63.3	100
Croplan	CP5682TRE	Trecepta	0	2.5	6.5	62.3	100
Croplan	CP5760TRE	Trecepta	0	2.5	6.6	60.9	100
Croplan	CP5911VT2P	Genuity VT Double PRO	0	2.6	6.1	63.3	100
DEKALB	DKC 106-98VT4P	VT4PRO with RNAi	0	2.7	6.1	63.8	100
DEKALB	DKC 110-41TRE	Trecepta	0	2.5	5.6	64.0	100
DEKALB	DKC 113-83TRE	Trecepta	0	2.7	6.0	63.7	99
DEKALB	DKC 114-43VT2P	Genuity VT Double PRO	0	2.6	5.9	63.6	100
DEKALB	DKC 117-27VT4P	VT4PRO with RNAi	0	2.7	6.4	62.8	100
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	0	2.6	5.9	63.4	100
DEKALB	DKC 66-06TRE	Trecepta	0	2.7	5.8	63.7	100
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	0	2.6	6.1	63.4	100
Integra	6342TRE	Trecepta	0	2.7	5.9	63.6	100
Integra	6386PCE	Powercore	0	2.7	5.7	64.3	99
Integra	6493VT2P	Genuity VT Double PRO	0	2.6	6.0	63.3	100
Integra	6624TRE	Trecepta	0	2.7	5.8	63.5	100
Integra	6641SS	SmartStax	0	2.7	6.5	62.7	100
Integra	6915TRE	Trecepta	0	2.5	6.2	62.5	100
		Mean	0.0	2.6	6.0	63.3	100


2025 Dalhart Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
8
6
4
2
0
2025-06
2025-07
2025-08
2025-09
2025-10


2025 Dalhart Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
100
90
80
70
60
50
40
3000
2500
2000
1500
1000
500
0
2025-06
2025-07
2025-08
2025-09
2025-10

Corn
Dalhart
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Wilbur-Ellis Company	Integra	6342TRE	285	260
Winfield United	Croplan	CP5760TRE	282	
Wilbur-Ellis Company	Integra	6915TRE	278	
Wilbur-Ellis Company	Integra	6493VT2P	272	
Bayer	DEKALB	DKC 113-83TRE	271	
Bayer	DEKALB	DKC 68-35VT2	270	254
Bayer	DEKALB	DKC 66-06TRE	270	259
Wilbur-Ellis Company	Integra	6624TRE	264	254
Winfield United	Croplan	CP5363TRE	264	
Wilbur-Ellis Company	Integra	6641SS	258	247
Winfield United	Croplan	CP5682TRE	248	
Bayer	DEKALB	DKC 117-78VT2P	239	

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Spearman
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)	
Innvictis	A1993T	Trecepta	76	112	50	31,115	14.0	59.2	309	a
Croplan	CP5911VT2P	Genuity VT Double PRO	80	114	49	30,589	14.5	58.9	291	abc
Croplan	CP5336VT2P	Genuity VT Double PRO	77	110	47	31,145	13.9	60.8	290	ab
DEKALB	DKC 113-83TRE	Trecepta	76	111	42	31,286	13.9	60.6	282	bcd
Croplan	CP5363TRE	Trecepta	76	110	42	29,524	13.5	60.3	269	cde
Croplan	CP5682TRE	Trecepta	77	112	49	28,381	15.5	58.2	266	def
Innvictis	A1542T	Trecepta	75	107	40	27,896	13.9	59.9	265	def
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	80	110	42	26,521	14.9	61.2	264	def
Innvictis	A1792T	Trecepta	79	108	46	27,867	14.3	61.3	264	def
Innvictis	A1292VT2P	Genuity VT Double PRO	76	108	41	31,507	13.3	60.7	264	def
DEKALB	DKC 110-41TRE	Trecepta	76	106	41	29,502	12.6	59.4	263	def
Innvictis	A1254T	Trecepta	77	111	45	28,556	13.0	57.5	253	efg
DEKALB	DKC 66-06TRE	Trecepta	75	113	46	27,152	14.3	59.7	252	efg
DEKALB	DKC 117-27VT4P	VT4PRO with RNAi	78	110	45	27,945	14.6	58.7	252	efg
Innvictis	A1414T	Trecepta	78	106	42	26,620	14.2	60.5	250	efg
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	78	110	44	25,202	14.3	60.7	247	fg
DEKALB	DKC 114-43VT2P	Genuity VT Double PRO	74	110	42	27,588	13.8	61.5	246	fg
Croplan	CP5760TRE	Trecepta	78	110	40	26,523	16.1	57.6	235	g
DEKALB	DKC 106-98VT4P	VT4PRO with RNAi	75	103	40	29,295	13.4	60.6	211	h

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

TEXAS A&M UNIVERSITY
Soil & Crop Sciences

Spearman
2025 Corn
Performance Trial

TEXAS A&M AGRILIFE

Brand	Hybrid	GE Trait(s)	Days to 50% Silk	Plant Height (in)	Ear Height (in)	Plants per Acre	Moisture	Test Weight	Yield (bu/acre)
	Mean		77	110	44	28,643	14.1	59.8	262
	C.V. %		1.9	2.8	6.4		3.1	0.9	5.2
	P>f (hybrid)		0.000	0.003	0.000		0.000	0.000	0.000

Agronomic information

Plant Date	5/1/2025
Harvest Date	10/13/2025
Irrigated	Yes
Row Spacing (in)	30
Number of Rows	2
Target Seeds per Acre	32,000
Precipitation (in)	13.78
Irrigation (in)	
Herbicide	
Soil Type	Perryton silty clay loam
Tillage	Strip-till
Previous Crop	Wheat

Trial Notes

Cooperator: Travis Patterson

Four replications of each hybrid are planted in a randomized block design. Model : yield = hybrid + blk. R 4.5.0 was used for statistical analysis. LSD provided when hybrid significant at $p < 0.05$. Yields highlighted in yellow are not statistically different from the top ranked hybrid. All other hybrids followed by the same letter are considered to have similar yield. Plots were planted using a SRES Advanced planter with Monosem units. Plots were harvested with a Zurn 160 plot combine fitted with a Harvest Master H3 GrainGage System. Precipitation data was recorded from planting date through the harvest date using MeteoStat in Python 3.11. For additional information contact

Dr. Ronnie Schnell / Katrina Horn
ronnie.schnell@ag.tamu.edu / katrina.horn@ag.tamu.edu
979-321-5939 / 979-845-8505

* Mehlich 3 by ICP, soiltesting.tamu.edu
** Samples collected at planting, some locations may have applied fertilizer

Fertilizer Applied

N (lb/ac)	
P2O5 (lb/ac)	
K2O (lb/ac)	
S (lb/ac)	
Zn (lb/ac)	

Soil Analysis Report**

NO3-N (ppm)	35	pH	7.6
P (ppm)*	94	Conductivity (umho/cm)	296
K (ppm)*	794	Ca (ppm)*	3,123
S (ppm)*	53	Mg (ppm)*	782
		Na (ppm)*	25

*Yields highlighted in yellow are not significantly different (L.S.D., p=0.05) from the top ranked hybrid.

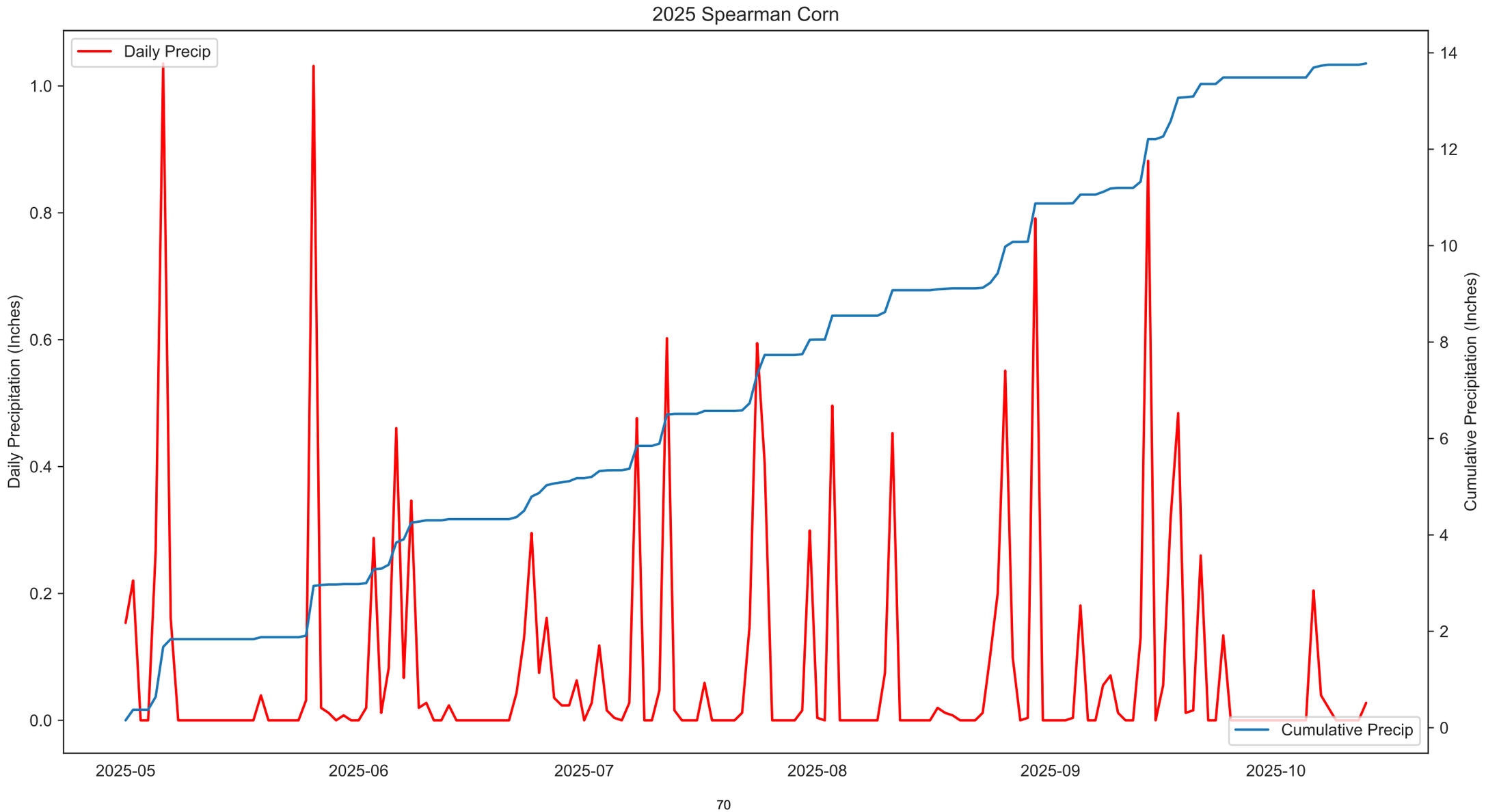
Spearman
2025
Performance Trial

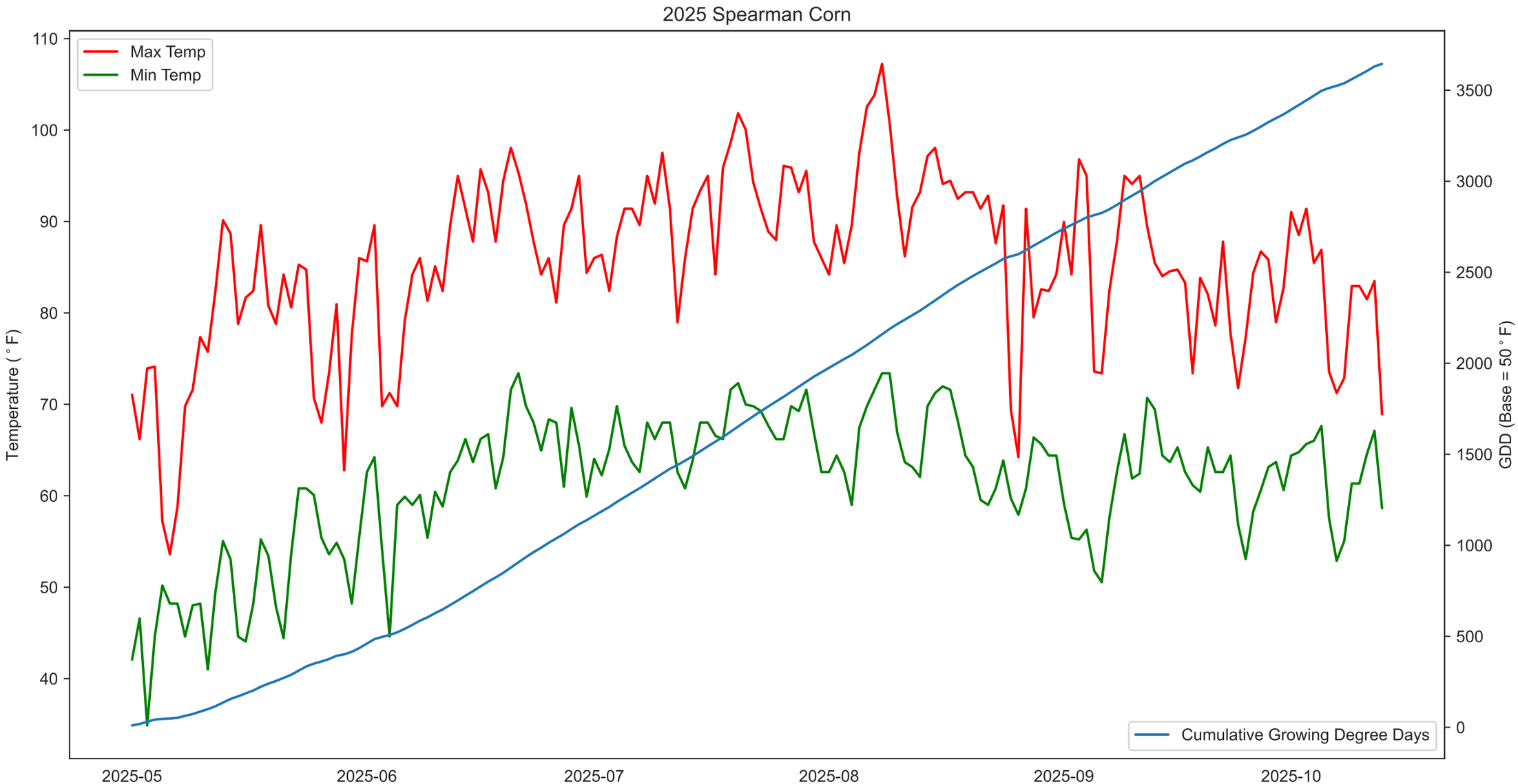
Brand	Hybrid	GE Trait(s)	Wildlife Damage (%)	Oil (%)	Protein (%)	Starch (%)	Erect (%)
Croplan	CP5336VT2P	Genuity VT Double PRO	0	2.7	5.1	65.9	100
Croplan	CP5363TRE	Trecepta	0	2.6	5.1	65.6	100
Croplan	CP5682TRE	Trecepta	0	2.6	5.7	64.3	100
Croplan	CP5760TRE	Trecepta	0	2.6	5.6	65.0	100
Croplan	CP5911VT2P	Genuity VT Double PRO	0	2.6	5.2	65.6	100
DEKALB	DKC 106-98VT4P	VT4PRO with RNAi	0	2.7	5.3	65.4	100
DEKALB	DKC 110-41TRE	Trecepta	0	2.7	5.0	66.2	100
DEKALB	DKC 113-83TRE	Trecepta	0	2.7	5.4	66.0	100
DEKALB	DKC 114-43VT2P	Genuity VT Double PRO	0	2.7	5.0	65.8	100
DEKALB	DKC 117-27VT4P	VT4PRO with RNAi	0	2.7	5.6	64.8	100
DEKALB	DKC 117-78VT2P	Genuity VT Double PRO	0	2.7	5.3	65.4	100
DEKALB	DKC 66-06TRE	Trecepta	0	2.7	5.2	65.5	100
DEKALB	DKC 68-35VT2	Genuity VT Double PRO	0	2.7	5.4	65.6	100
Innvictis	A1254T	Trecepta	0	2.6	5.2	65.9	100
Innvictis	A1292VT2P	Genuity VT Double PRO	0	2.7	5.3	66.0	100
Innvictis	A1414T	Trecepta	0	2.7	5.1	65.8	100
Innvictis	A1542T	Trecepta	0	2.7	5.2	65.5	100
Innvictis	A1792T	Trecepta	0	2.7	5.3	65.5	100
Innvictis	A1993T	Trecepta	0	2.6	5.2	65.6	100
		Mean	0.0	2.6	5.3	65.5	100

Corn
Spearman
Multi-Year Summary

Company	Brand	Hybrid	2 YR AVG Yield bu/Acre	3 YR AVG Yield bu/Acre
Bayer	DEKALB	DKC 113-83TRE	275	
Winfield United	Croplan	CP5363TRE	269	
Bayer	DEKALB	DKC 68-35VT2	262	
Innvictis Seed Solutions	Innvictis	A1542T	260	
Innvictis Seed Solutions	Innvictis	A1792T	256	
Winfield United	Croplan	CP5682TRE	253	
Winfield United	Croplan	CP5760TRE	251	
Bayer	DEKALB	DKC 117-78VT2P	251	
Bayer	DEKALB	DKC 66-06TRE	239	

Evaluation of yield across years and/or locations will provide the best indication of consistent hybrid performance. Only hybrids with two years data at each location are displayed.


2025 Spearman Corn
Daily Precip
Cumulative Precip
Daily Precipitation (Inches)
Cumulative Precipitation (Inches)
0.0
0.2
0.4
0.6
0.8
1.0
0
2
4
6
8
10
12
14
2025-05
2025-06
2025-07
2025-08
2025-09
2025-10


2025 Spearman Corn
Max Temp
Min Temp
Cumulative Growing Degree Days
Temperature (° F)
GDD (Base = 50 ° F)
110
100
90
80
70
60
50
40
3500
3000
2500
2000
1500
1000
500
0
2025-05
2025-06
2025-07
2025-08
2025-09
2025-10

ACKNOWLEDGMENTS

Appreciation for assistance and cooperation in conducting these tests is expressed to the following:

Cooperator	Trial Location	County	Region
Chris Buzek	Victoria	Victoria	Upper Gulf Coast
Larry & Clint Kalina	Wharton	Wharton	Upper Gulf Coast
Nelson Reus	Hondo	Medina	South Texas Plains
Texas A&M AgriLife Research	College Station	Burleson	Brazos Valley
Stiles Farm Foundation	Thrall	Williamson	Blacklands
Steven Beakley	Bardwell	Ellis	Blacklands
Texas A&M AgriLife Research	Greenville	Hunt	Blacklands
Lone Star Family Farms	Dumas	Moore	High Plains
Evan Dewey	Dalhart	Dallam	High Plains
Travis Patterson	Spearman	Hansford	High Plains

Texas A&M AgriLife Personnel:
Ryan Collett
Dennis Coker
Marcel Fischbacher
Stephen Labar
Kristy Slough
Scott Strawn
Russell Sutton
Taryn Titsworth

Industry: Bayer for providing Roundup used to maintain alleys in test plots and border seed

Others: Wayne Scholtz, Retired CEA, Medina County

Produced by the Department of Soil and Crop Sciences
Texas A&M AgriLife Research and AgriLife Extension Service

soilcrop.tamu.edu