



October 20th, 2025

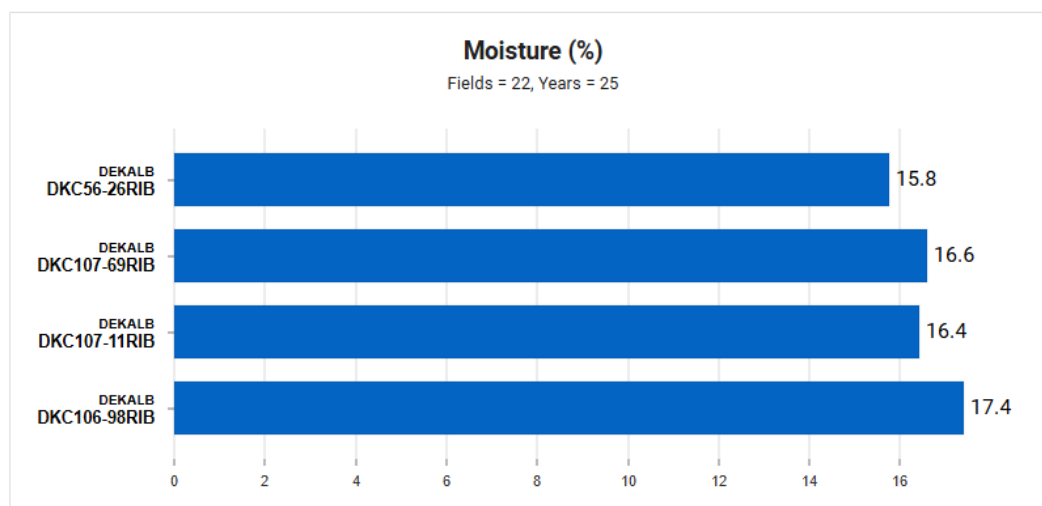
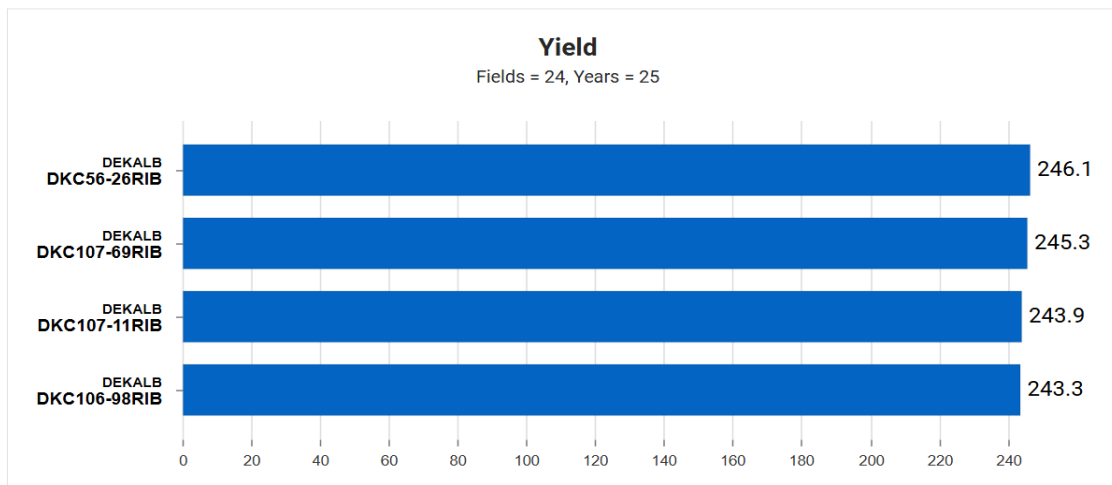
NW IA Dealer Agronomy Update

Corn Yield Performance – Selling the Whole Portfolio

This fall's yield results continue to highlight the strength of our DEKALB lineup. One standout is DKC56-26, which has shown exceptional performance across a wide range of environments and management systems.

While it's easy to focus on the products leading local plots, we can't lose sight of the importance of **selling the entire portfolio**. Every field has a different combination of soil type, management style, disease pressure and stress factors, and that's where our full lineup shines. The value we bring to our growers is not just in a single hybrid's performance, but in **matching the right product to the right acre** — ensuring performance across all conditions.

As we review yield data and prepare for 2026 planning, let's use these results to tell the story of balance, consistency, and depth within our portfolio. Some products may lead the way, but it's the strength of our whole lineup that drives success for our customers. The balanced summary data from this year shows that strength.



**Data pulled where all hybrids were in the same field together in a radius of 200 miles from Spencer.*



Drought Monitor Update

Stay up to date with the dryness showing up in the region by visiting <https://droughtmonitor.unl.edu/>. An onset of dry weather could lead to impacts on NH3 applications as well as residue breakdown going forward.

Map released: Thurs. October 16, 2025

Data valid: October 14, 2025 at 8 a.m. EDT

Intensity

- ☐ None
- ☐ D0 (Abnormally Dry)
- ☐ D1 (Moderate Drought)
- ☐ D2 (Severe Drought)
- ☐ D3 (Extreme Drought)
- ☐ D4 (Exceptional Drought)
- ☐ No Data

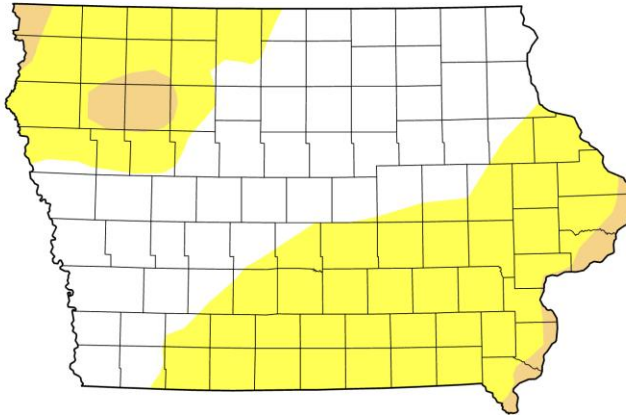
Authors

United States and Puerto Rico Author(s):

[Richard Tinker](#), NOAA/NWS/NCEP/CPC

Pacific Islands and Virgin Islands Author(s):

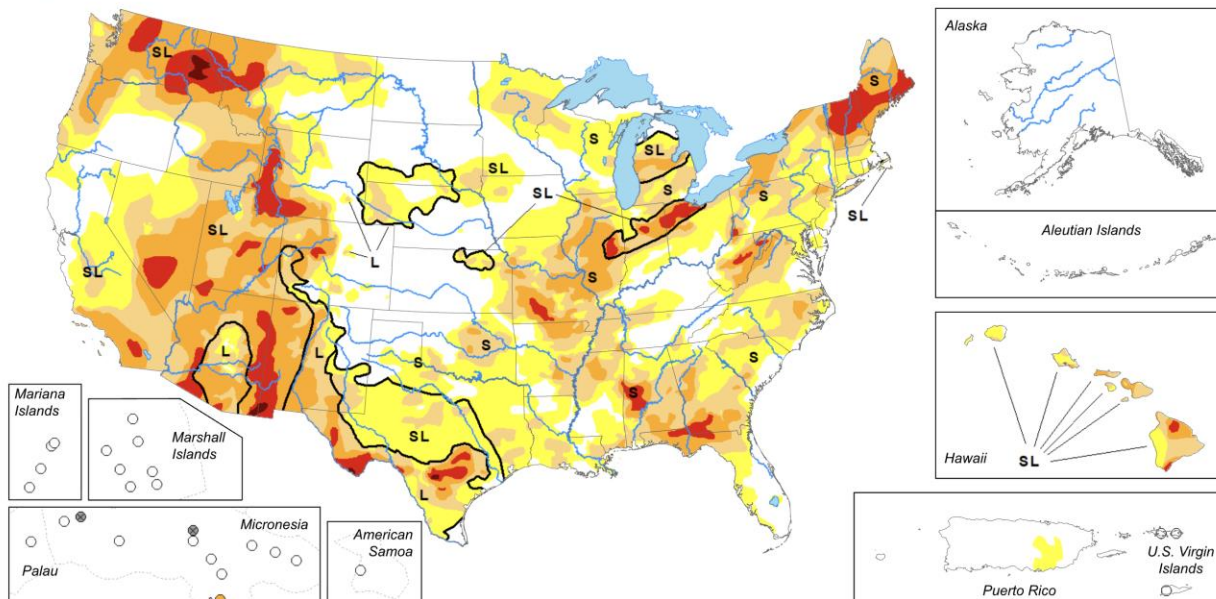
[Tsegaye Tadesse](#), National Drought Mitigation Center



Map released: October 16, 2025

Data valid: October 14, 2025

☐ View grayscale version of the map





Soil Temperature Update

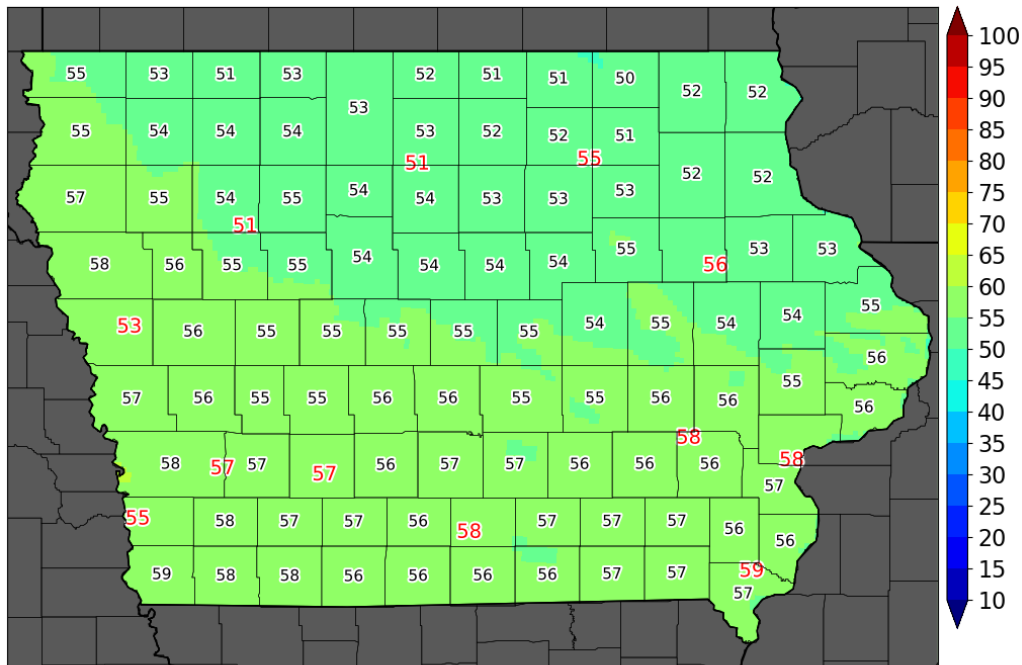
Soil temperatures have continued to stay above 50°F. Ideally NH₃ and manure applications should occur when soils are 50°F and trending cooler. Monitor your own county's soil temperatures at the ISU Mesonet site:

[IEM :: ISU Soil Moisture County Temperature Estimates \(iastate.edu\)](http://IEM::ISU Soil Moisture County Temperature Estimates (iastate.edu))



Oct 19, 2025 Avg [(Hi+Lo)/2] Daily 4 inch Depth Soil Temp

County est. based on bias adj. NWS NAM Model (black numbers), ISUMS network observations (red numbers)



Iowa Environmental Mesonet :: generated 20 October 2025 01:51 AM

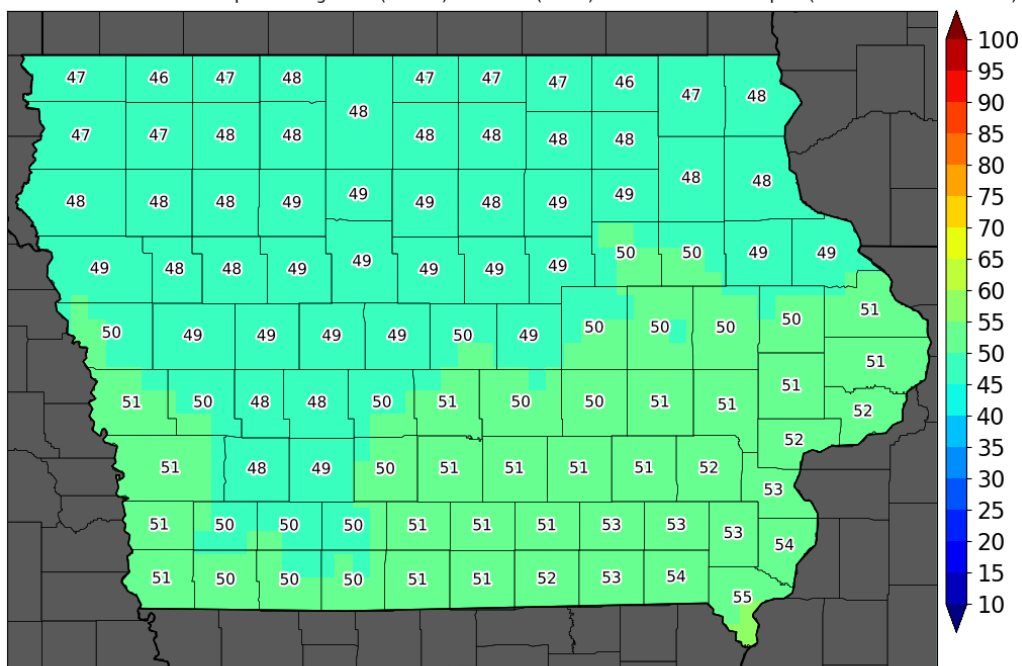
data units :: °F

Current soil temperatures



GFS Forecast Average ~4 inch Depth Soil Temperatures for Oct 29, 2025

Caution: Raw output average of 4 (6-hour) forecasts (6z-6z) valid for 0-10 cm depth. (2025-10-19T06:00:00Z)



Iowa Environmental Mesonet :: generated 19 October 2025 08:59 AM

data units :: °F

Here is the forecast for soil temperature from 10/20. Based on current forecasts, we may see soil temperatures dip below 50°F this week in NW Iowa for a couple days but it looks to be October 29th when soil temperatures will fall below 50°F consistently.



Harvest Results

2025 Corn Individual Trial Report

Iowa - Plymouth County



Trial Averages

Yield
239.4

Moisture %
15.3

Gross Revenue
\$950

Field Information

Set Planting Date
04/20/2025

Harvest Date
10/04/2025

Tillage Type
Minimal Till (>30% Crop Residue)

Previous Crop
Soybean

Row Spacing
30.00 Inches

Irrigation
No

Number of Rows
6

Planting Rate
33000

Soil Texture
Silty Clay Loam

Entry Order	Product Brand	Product Name	Traits	Relative Maturity	Yield	Yield Rank	Moisture %	Gross Revenue	Gross Revenue Rank	Grain Test Weight
1	DEKALB ®	DKC101-33RIB	SSPRIB	101	251.3	7	13.8	\$1,005	6	
2	DEKALB ®	DKC103-07RIB	TRERIB	103	239.8	10	14.2	\$959	10	
3	DEKALB ®	DKC103-63RIB	SSPRIB	103	253.5	5	14.7	\$1,014	4	
4	DEKALB ®	DKC56-26RIB	TRERIB	106	267.0	2	15.1	\$1,066	2	
5	DEKALB ®	DKC106-98RIB	VT4PRIB	106	254.0	4	16.3	\$996	7	
6	DEKALB ®	DKC107-69RIB	TRERIB	107	274.9	1	16.2	\$1,080	1	
7	DEKALB ®	DKC108-64RIB	SSPRIB	108	236.5	13	15.4	\$940	14	
8	DEKALB ®	DKC59-82RIB	VT2PRIB	109	253.5	5	14.7	\$1,014	4	
9	DEKALB ®	DKC110-10RIB	SSRIB	110	260.1	3	16.6	\$1,015	3	
10	CROPLAN ®	CP5336VT2P/RIB	VT2PRIB	113	227.3	18	16.8	\$885	22	
11	CROPLAN ®	CP5249PCE	POWERCORE/ENLIST	112	230.7	15	16.7	\$899	18	
12	CROPLAN ®	CP4839 PCE	POWERCORE/ENLIST	108	223.1	22	15.1	\$891	20	
13	CROPLAN ®	EXP CORN	UNK		237.8	12	14.1	\$951	12	
14	CROPLAN ®	EXP CORN	UNK		225.0	20	14.4	\$900	17	
15	BREVANT ®	B04J45PCE	POWERCORE/ENLIST	104	235.9	14	14.5	\$944	13	
16	BREVANT ®	B05D47PCE	POWERCORE/ENLIST	105	228.4	17	15.6	\$905	16	
17	BREVANT ®	B06Y18PCE	POWERCORE/ENLIST	106	230.7	15	14.6	\$923	15	
18	BREVANT ®	B07G52PCE	POWERCORE/ENLIST	107	239.7	11	15.5	\$952	11	
19	BREVANT ®	B09C43V	VORCEED/ENLIST	109	227.3	18	16.5	\$889	21	
20	BREVANT ®	B10Z50V	VORCEED/ENLIST	110	245.6	9	15.3	\$978	9	
21	NK ®	NK0880-V	VIPTERA	108	209.1	24	15.4	\$831	24	
22	NK ®	NK0604-DV	DURACADEVIPTERA	106	221.1	23	15.7	\$875	23	
23	NK ®	NK0415-AA	AGRISUREABOVE	104	247.6	8	14.6	\$990	8	
24	NK ®	NK0252-D	DURACADE	102	224.7	21	14.5	\$899	18	

Unit of Measure: Yield (Bushels(56#)/Acre at 15 Percent Moisture), Moisture % (Percent), Grain Test Weight (Pounds/Bushel), Gross Revenue (\$4/Bushels(56#)/Acre at 15 Percent Moisture and drying cost of \$0.06 per point of moisture over yield reporting moisture).



2025 Corn Individual Trial Report

Iowa - Humboldt County



Trial Averages

Yield
224.0

Moisture %
12.9

Gross Revenue
\$896

Field Information

Set Planting Date
04/30/2025

Previous Crop
Soybean

Irrigation
No

Planting Rate
34300

Harvest Date
10/07/2025

Row Spacing
30.00 Inches

Number of Rows
6

Soil Texture

Tillage Type
Conventional or Intensive or Deep Tillage
(<30% Crop Residue)

Entry Order	Product Brand	Product Name	Traits	Relative Maturity	Yield	Yield Rank	Moisture %	Gross Revenue	Gross Revenue Rank	Grain Test Weight
1	LATHAM ®	LH5336VT3	VT3		218.8	11	11.5	\$875	11	
2	BREVANT ®	B04J45V	VORCEED/ENLIST	104	217.2	13	11.5	\$869	13	
3	LATHAM ®	LH 5556 PCE	POWERCORE/ENLIST	105	213.3	16	11.7	\$853	16	
4	DEKALB ®	DKC105-33RIB	SSPRIB	105	218.0	12	11.7	\$872	12	
5	BREVANT ®	B05D47V	VORCEED/ENLIST	105	229.8	6	12.0	\$919	6	
6	LATHAM ®	LH5626RRBT	RR/YGCB		212.1	17	13.0	\$848	17	
7	DEKALB ®	DKC106-98RIB	VT4PRIB	106	211.6	18	11.7	\$846	18	
8	DEKALB ®	DKC56-26RIB	TRERIB	106	236.4	2	12.4	\$946	2	
9	DEKALB ®	DKC107-69RIB	TRERIB	107	221.6	10	13.2	\$886	10	
10	DEKALB ®	DKC107-11RIB	SSPRIB	107	247.3	1	14.8	\$989	1	
11	BREVANT ®	B07G52PCE	POWERCORE/ENLIST	107	216.4	15	13.4	\$866	15	
12	DEKALB ®	DKC108-17RIB	TRERIB	108	217.1	14	12.8	\$868	14	
13	DEKALB ®	DKC108-64RIB	SSPRIB	108	231.0	5	12.8	\$924	5	
14	BREVANT ®	B10Z50V	VORCEED/ENLIST	110	227.6	7	12.5	\$910	7	
15	DEKALB ®	DKC110-10RIB	SSRIB	110	232.2	4	14.1	\$929	4	
16	BREVANT ®	11C37V	VORCEED/ENLIST	111	232.5	3	14.2	\$930	3	
17	BREVANT ®	B12J58V	VORCEED/ENLIST	112	222.2	9	14.9	\$889	9	
18	DEKALB ®	DKC114-42RIB	SSPRIB	114	226.6	8	14.4	\$906	8	

Unit of Measure: Yield (Bushels(56#)/Acre at 15 Percent Moisture), Moisture % (Percent), Grain Test Weight (Pounds/Bushel), Gross Revenue (\$4/Bushels(56#)/Acre at 15 Percent Moisture and drying cost of \$0.06 per point of moisture over yield reporting moisture).



2025 Corn Individual Trial Report

Iowa - Cherokee County



Trial Averages

Yield
223.3

Moisture %
16.5

Gross Revenue
\$872

Field Information

Set Planting Date
04/21/2025

Previous Crop
Soybean

Irrigation
No

Planting Rate
35500

Harvest Date
10/09/2025

Row Spacing
30.00 Inches

Number of Rows
8

Soil Texture
Silty Clay Loam

Tillage Type
Minimal Till (>30% Crop Residue)

Entry Order	Product Brand	Product Name	Traits	Relative Maturity	Yield	Yield Rank	Moisture %	Gross Revenue	Gross Revenue Rank	Grain Test Weight
1	DEKALB ®	DKC101-33RIB	SSPRIB	101	223.4	7	14.2	\$894	4	
2	DEKALB ®	DKC103-07RIB	TRERIB	103	232.9	2	15.4	\$926	1	
3	DEKALB ®	DKC103-63RIB	SSPRIB	103	204.9	12	15.8	\$810	12	
4	DEKALB ®	DKC104-08RIB	VT4PRIB	104	216.5	11	15.2	\$863	8	
5	DEKALB ®	DKC104-14RIB	SSPRIB	104	220.4	9	16.0	\$868	7	
6	PIONEER ®	P05737V	VORCEED/ENLIST	105	218.0	10	16.8	\$848	10	
7	DEKALB ®	DKC56-26RIB	TRERIB	106	230.2	3	16.5	\$900	3	
8	DEKALB ®	DKC106-98RIB	VT4PRIB	106	235.8	1	17.1	\$913	2	
9	DEKALB ®	DKC107-69RIB	TRERIB	107	226.5	4	17.6	\$871	6	
10	DEKALB ®	DKC108-64RIB	SSPRIB	108	223.8	6	16.7	\$872	5	
11	DEKALB ®	DKC59-82RIB	VT2PRIB	109	225.4	5	18.0	\$861	9	
12	DEKALB ®	DKC110-10RIB	SSRIB	110	221.7	8	18.5	\$840	11	

Unit of Measure: Yield (Bushels(56#)/Acre at 15 Percent Moisture), Moisture % (Percent), Grain Test Weight (Pounds/Bushel), Gross Revenue (\$4/Bushels(56#)/Acre at 15 Percent Moisture and drying cost of \$0.06 per point of moisture over yield reporting moisture).

Additional Resources:

[ISU Corn Drydown Calculator](#)

Resources available for harvest:

[Reducing Harvest Losses in Corn and Soybeans](#)

[Harvest Safety Tips](#)

[Grain Storage for Corn and Soybean](#)

[Grain Bin Safety](#)

[Considering Harvest Loss, Discounts and Drying Costs](#)

[Grain Yield Monitor Calibration](#)

[How Corn Standability Affects Harvest Plans](#)

[Corn Management during Grain Fill and Harvest](#)

[Harvesting Down Corn](#)

[Corn Stalk Rots and Managing Lodging Issues](#)

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Picture of the Week



Despite having a few tops go out late season, DKC104-14 has shown excellent standability, both from the mid-season Derecho winds as well as overall late season stalk quality. This hybrid has been a model of consistency with good top-end yields.