#### United States Department of Agriculture National Agricultural Statistics Service



## **Iowa Ag News – Crop Progress & Condition**



 $\label{thm:continuous} \mbox{Upper Midwest Regional Field Office} \cdot 210 \mbox{ Walnut St}, \mbox{Ste } 833 \cdot \mbox{Des Moines}, \mbox{IA } 50309 \cdot (515) \mbox{ } 776\text{-}3400 \cdot (800) \mbox{ } 772\text{-}0825 \mbox{ } \mbox{www.nass.usda.gov/ia} \mbox{ Media Contact: Greg Thessen}$ 

Cooperating with the Iowa Department of Agriculture and Land Stewardship

May 19, 2025 - For Immediate Release

Little or no precipitation and warm temperatures allowed Iowa farmers 6.6 days suitable for fieldwork during the week ending May 18, 2025, according to the USDA, National Agricultural Statistics Service. Corn and soybean planting made rapid progress. There were scattered reports of replanting as early planted crops in some areas had struggled to emerge with the dry conditions.

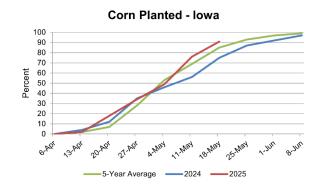
**Topsoil moisture** condition rated 8 percent very short, 37 percent short, 53 percent adequate and 2 percent surplus. **Subsoil moisture** condition rated 6 percent very short, 34 percent short, 58 percent adequate and 2 percent surplus.

**Corn** planted reached 91 percent complete, 12 days ahead of last year and 4 days ahead of the 5-year average. Fifty-eight percent of corn had emerged, 5 days ahead of last year's pace and 3 days ahead of normal. Eighty-four percent of the expected **soybean** crop has been planted just over 2 weeks ahead of last year and 1 week ahead the 5-year average. Soybeans emerged reached 42 percent, 8 days ahead of last year and 6 days ahead of normal. Eighty-six percent of the State's **oat crop** has emerged. Oats headed reached 15 percent. Oat condition rated 0 percent very poor, 1 percent poor, 13 percent fair, 71 percent good and 15 percent excellent.

Twenty-three percent of the State's first cutting of **alfalfa hay** has been completed. **Hay condition** rated 78 percent good to excellent. **Pasture condition** rated 63 percent good to excellent. No livestock concerns were reported.

Crop Condition as of May 18, 2025

Item	Very Poor	Poor	Fair	Good	Excellent	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Hay, all	0	2	20	60	18 15	
Oats Pasture and range .	1	4	13 32	49	15	



Crop Progress as of May 18, 2025

	Districts										State			
Item	NW	NC	NE	WC	С	EC	sw	sc	SE	This week	Last week	Last year	5-year avg	
	(percent)	(percent)	(percent)											
Corn planted	96	97	83	93	87	93	84	85	91	91	76	75	85	
Corn emerged	65	59	34	62	54	65	58	60	65	58	30	44	49	
Hay, alfalfa, 1st cutting	13	2	14	9	19	31	29	31	31	23	6	9	4	
Oats emerged	97	96	73	84	86	90	89	89	90	86	74	90	86	
Oats headed	9	9	6	13	9	18	38	39	17	15	2	15	5	
Soybeans planted	88	88	78	82	86	88	77	80	87	84	64	58	71	
Soybeans emerged	49	38	24	38	47	52	32	46	47	42	16	22	25	

Days Suitable for Fieldwork and Soil Moisture Condition as of May 18, 2025

	Districts										State			
Item	NW	NC	NE	WC	C	EC	SW	SC	SE	This week	Last week	Last year		
	(days)	(days)												
Days suitable	6.1	6.4	6.6	6.4	6.6	6.8	6.8	6.9	7.0	6.6	6.4	3.8		
	(percent)	(percent)												
Topsoil moisture														
Very short	7	3	9	12	4	13	12	7	9	8	5	1		
Short	48	29	35	35	27	38	42	40	51	37	22	6		
Adequate	44	67	54	53	61	47	46	50	38	53	70	77		
Surplus	1	1	2	0	8	2	0	3	2	2	3	16		
Subsoil moisture														
Very short	6	1	8	14	3	7	12	2	1	6	5	4		
Short	39	17	27	46	23	38	44	33	42	34	24	14		
Adequate	54	79	64	39	70	55	44	62	55	58	67	73		
Surplus	1	3	1	1	4	0	0	3	2	2	4	9		

The complete report can be found on the USDA NASS website at www.nass.usda.gov/Publications.

#### IOWA PRELIMINARY WEATHER SUMMARY

# Provided by Justin Glisan, Ph.D., State Climatologist Iowa Department of Agriculture and Land Stewardship

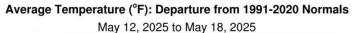
Reports from the Iowa Department of Agriculture and Land Stewardship and maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time May 12, 2025 through 7:00 A.M. Central Time on May 18, 2025.

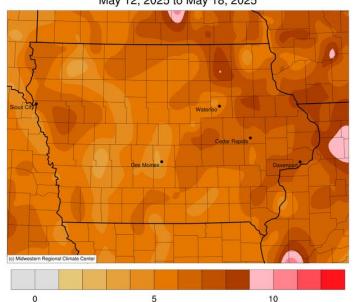
Much of southern and eastern Iowa reported rain-free conditions with departures approaching 1.20 - 1.40 inches below normal through the reporting period. Only stations in northwest Iowa received more than a few tenths of an inch. Unseasonably warm temperatures also persisted with a statewide average temperature of 65.0 degrees, 4.1 degrees above normal.

Sunday (11th) afternoon temperatures were in the upper 80s and low 90s northwest while upper 70s were observed southeast under sunny skies. Winds turned east to east-southeasterly on Monday (12th) morning with low temperatures in the 50s. Daytime temperatures rose into the 80s with low relative humidity and sunshine. Very isolated showers clipped the Iowa-Illinois border just after midnight, bringing meager totals to a handful of stations; Park View (Scott County) collected 0.01 inch while Camanche (Clinton County) registered 0.08 inch. Tuesday (13th) dawned with morning temperatures in the upper 50s and low 60s with mostly sunny skies. Afternoon temperatures warmed into the 80s with winds out of a southerly direction and spotty clouds in northeastern Iowa, where light showers popped up. Several stations reported minor amounts, ranging from 0.03 inch in Waukon (Allamakee County) to 0.31 inch in Ionia (Chickasaw County). Wednesday (14th) was mirror-image in terms of temperature and wind behavior with cloud cover increasing towards the end of the day as a low pressure center moved into South Dakota.

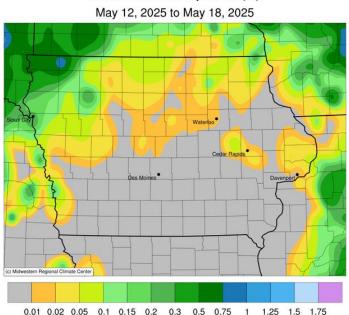
A line of stronger thunderstorms pushed across the northwest corner of Iowa overnight into Thursday (15<sup>th</sup>). Rain totals were locally heavy with 0.55 inch in Rock Rapids (Lyon County) to 0.77 inch in Sibley (Osceola County). Winds gradually shifted easterly through the day as a cold front swept west to east. Temperatures varied from low 60s northwest, behind the front, to upper 80s southeast. Winds swung back to the southwest by Friday (16<sup>th</sup>) with clear morning conditions and temperatures in the mid 50s to low 60s. Several lines of light showers ushered through the state's northern half with many stations collecting less than 0.10 inch; Sibley observed an additional 0.29 inch with 0.14 inch at Le Mars (Plymouth County) and Orange City (Sioux County). The pattern quieted down into Saturday (17<sup>th</sup>) with a somewhat damp and chilly start to the day as temperatures held in the 40s with gusty northwesterly winds. Skies cleared from west to east in the afternoon with upper 50s and low 60s statewide. Clouds increased into Sunday (18<sup>th</sup>) morning over portions of northern Iowa with lows in the 30s to mid 40s.

Weekly rain totals ranged from no accumulation south and east to 1.06 inches in Sibley. The statewide weekly average rainfall was 0.05 inch; the normal is 1.01 inch. Davenport Municipal Airport (Scott County) reported the week's high temperature of 94 degrees on the 15<sup>th</sup>, 22 degrees above normal. Mason City (Cerro Gordo County) reported the week's low temperature of 32 degrees on the 18<sup>th</sup>, 16 degrees below normal. Soil temperatures were in the upper 50s to low 60s statewide as of Sunday.





### Accumulated Precipitation (in)



Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: <a href="https://mrcc.purdue.edu/CLIMATE/">https://mrcc.purdue.edu/CLIMATE/</a>

Additional soil moisture data are available at: <a href="https://nassgeo.csiss.gmu.edu/CropCASMA/">https://nassgeo.csiss.gmu.edu/CropCASMA/</a>