



Denver Monthly Weather Summary April 2025

NWS Boulder



NATIONAL WEATHER SERVICE
OCEANIC AND ATMOSPHERIC ADMINISTRATION

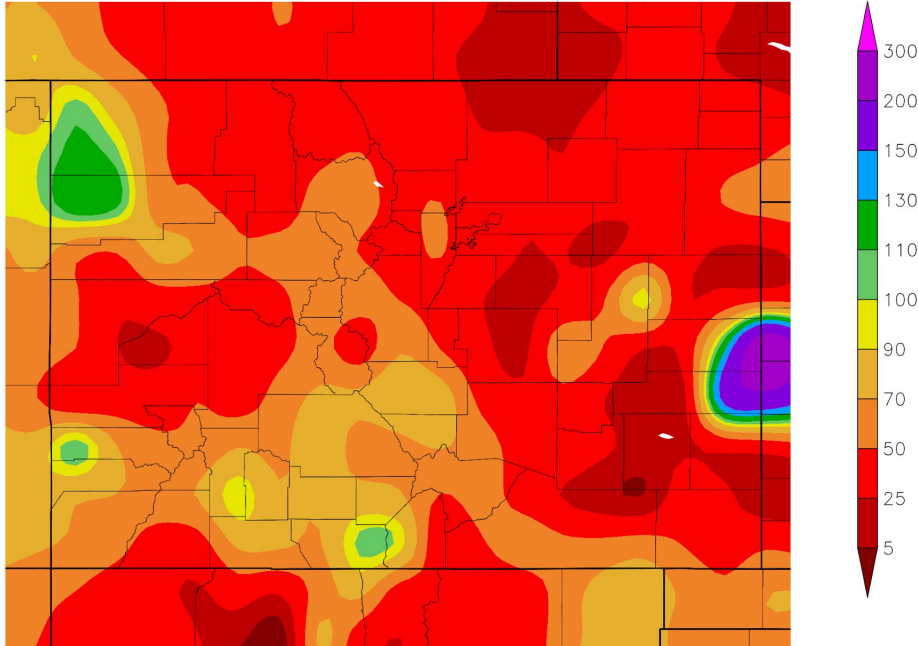
Issued: 5/2/2025



Monthly Overview

April 2025

Percent of Normal Precipitation (%)
4/1/2025 – 4/30/2025



April was generally dry with slightly above normal temperatures. Official rainfall at Denver was 0.50" which was 1.18" below normal and the 12th driest on record. In addition, official snowfall at Denver was only 2.2" which was 4.0" below normal. The average mean temperature was 49.5 degrees which was 1.7 degrees above normal.

Generated 5/1/2025 using provisional data.

ACIS Web Services



**National Oceanic and
Atmospheric Administration**
U.S. Department of Commerce

**National Weather Service
Denver/Boulder, CO**



Monthly Temperature Data (April)

- Temperatures were above normal in Denver this month. Denver's mean temperature was 49.5°F, which was 1.7°F above normal.
- The highest temperature for the month was 86°F on the 12th, and the lowest temperature was 22°F which occurred on the 19th.
- A new record high occurred on the 12th of 86°F.

Temperature	Observed	Normal	Departure
Average High	64.4	61.7	+2.7
Average Low	34.6	33.9	+0.7
Average Mean	49.5	47.8	+1.7

Temperature Records set this Month:

Date	Type	Observed	Previous Record (Year)
4/12	High	86	(85) 2023





Monthly Precipitation/Snowfall (April)

- Precipitation was 1.18" below normal in Denver this month
- 2.2" of snow was observed, which was 4.0" below the normal April snowfall
- No precipitation records were observed this month

Precipitation	Observed	Normal	Departure
Total Precipitation	0.50"	1.68"	-1.18"
# of Days w/ Measurable	6	8	-2

Snowfall	Observed	Normal	Departure
Total Snowfall	2.2"	6.2"	-4.0"

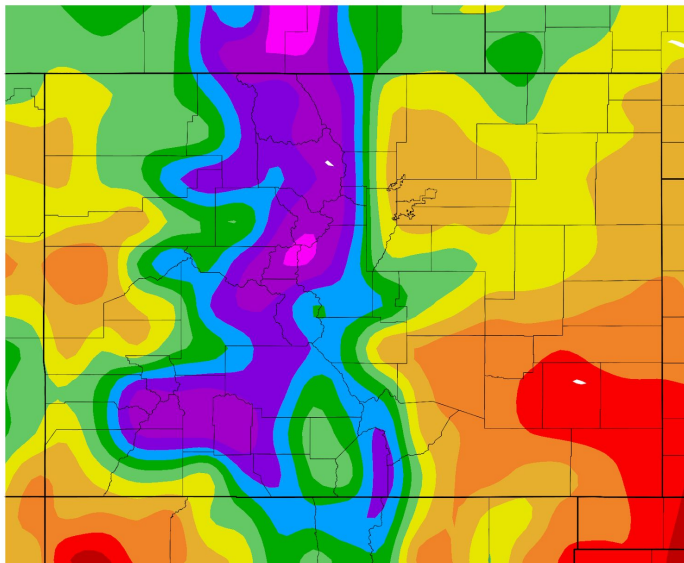
Precipitation Records set this Month:

Date	Type	Observed	Previous Record (Year)
No Records Set this Month			



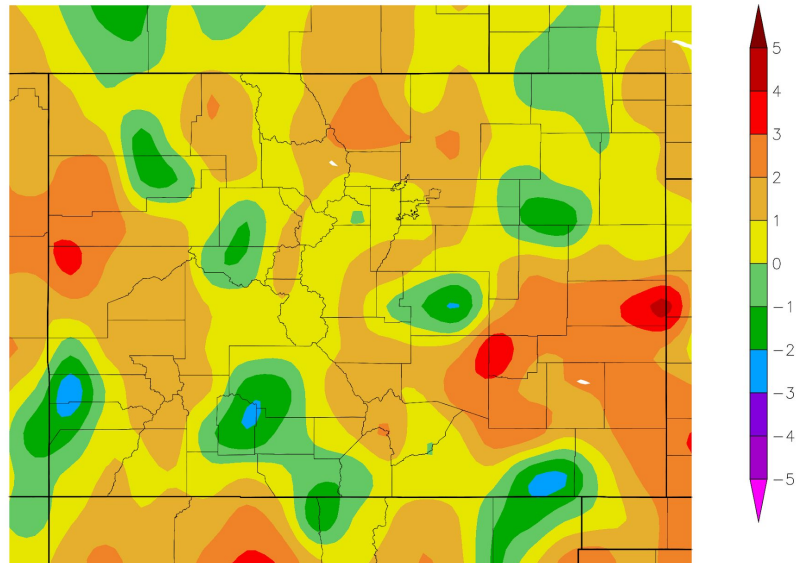
Statewide Temperature April 2025

Temperature (F)
4/1/2025 – 4/30/2025



Generated 5/1/2025 using provisional data.

Departure from Normal Temperature (F)
4/1/2025 – 4/30/2025



ACIS Web Service Generated 5/1/2025 using provisional data.

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Top 10 Hi/Low Temperature Years

Average Temperatures for the Month of April (Records since 1872)

Top Ten Warmest

Rank	Temperature (°F)	Year(s)
1	56.4°	1981
2	56.3°	1946
3	55.5°	1930
4	55.3	1943
5	54.8	1992
6	53.8	1881
7	53.6	1954
8	53.3	1888
	53.3	2012
10	53.2	1948

Top Ten Coldest

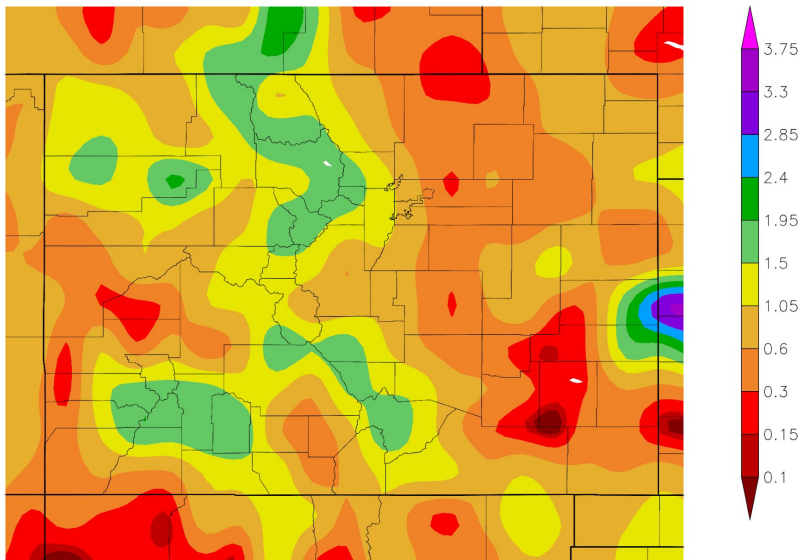
Rank	Temperature (°F)	Year(s)
1	38.8	1920
2	40.5	1997
3	41.0	1983
4	41.1	1873
5	41.4	1957
6	41.7	2013
7	42.2	1945
8	42.3	1984
9	42.5	1899
10	42.6	1918





Statewide Precipitation April 2025

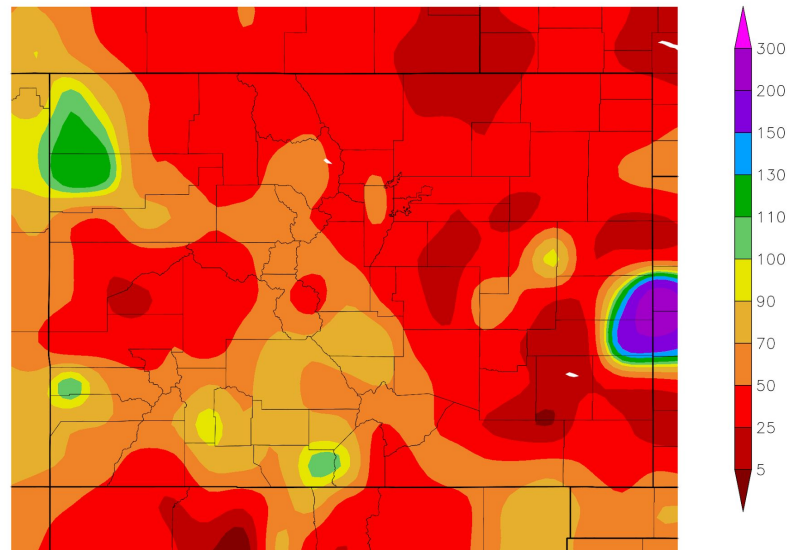
Precipitation (in)
4/1/2025 – 4/30/2025



Generated 5/1/2025 using provisional data.

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Percent of Normal Precipitation (%)
4/1/2025 – 4/30/2025



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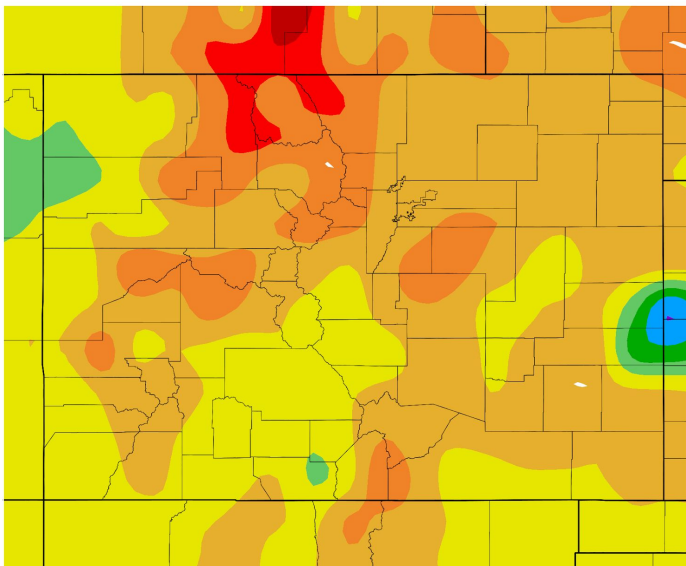
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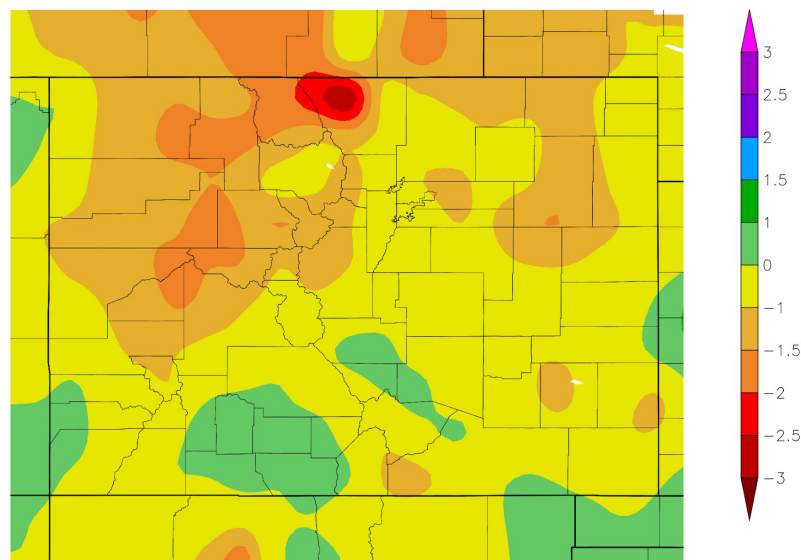
Statewide Precipitation April 2025

Departure from Normal Precipitation (in)
4/1/2025 – 4/30/2025



Generated 5/1/2025 using provisional data

Monthly SPI
4/1/2025 – 4/30/2025



ACIS Web Services¹ Generated 5/1/2025 using provisional data.

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Top 10 Hi/Low Precipitation Years

Precipitation during the month of April (Records since 1872)

Top Ten Wettest

Rank	Precipitation (in.)	Year(s)
1	8.24"	1900
2	5.86"	1999
3	4.95"	1905
4	4.94"	1885
5	4.13"	1957
6	4.09"	1933
7	4.07"	1935
8	4.01"	1942
9	3.95"	1967
10	3.75"	1914

Top Ten Driest

Rank	Precipitation (in.)	Year(s)
1	0.03"	1963
2	0.05"	1878
3	0.06"	2022
4	0.23"	2002
5	0.31"	1880
6	0.32"	2008
7	0.33"	1996
8	0.34"	1982
9	0.39"	1908
10	0.40"	1925





Top 10 Hi/Low Snowfall Years

Snowfall during the month of April (Records since 1882)

Top Ten Snowiest

Rank	Snowfall (in.)	Year(s)
1	33.8"	1933
2	32.0"	1885
3	28.3"	1920
4	28.2"	1954
5	25.5"	1957
6	25.4"	1909
7	25.0"	1907
8	24.8"	1973
9	23.3"	1935
10	21.0"	1922

Top Ten Least Snowiest

Rank	Precipitation (in.)	Year(s)
T1	None	1995, 1982, 1943, 1930
T5	Trace	2002, 1969, 1946, 1925, 1915, 1910, 1889, 1888, 1887

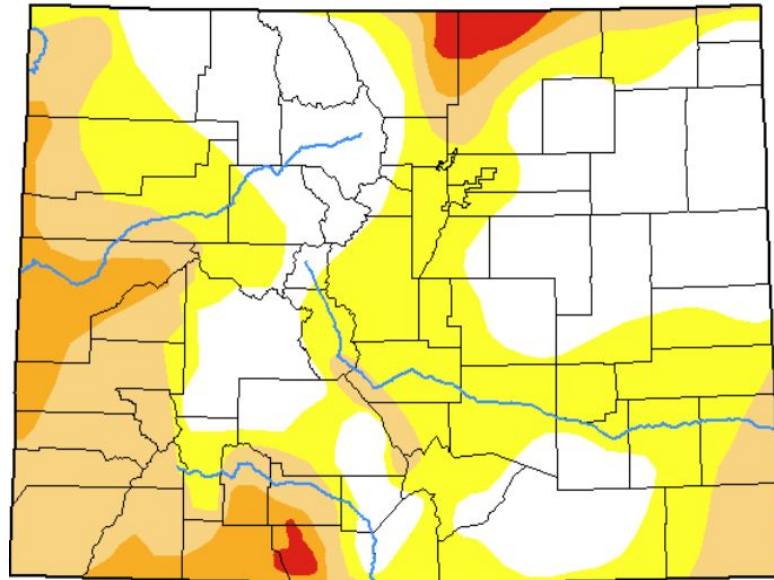




Drought Conditions Colorado

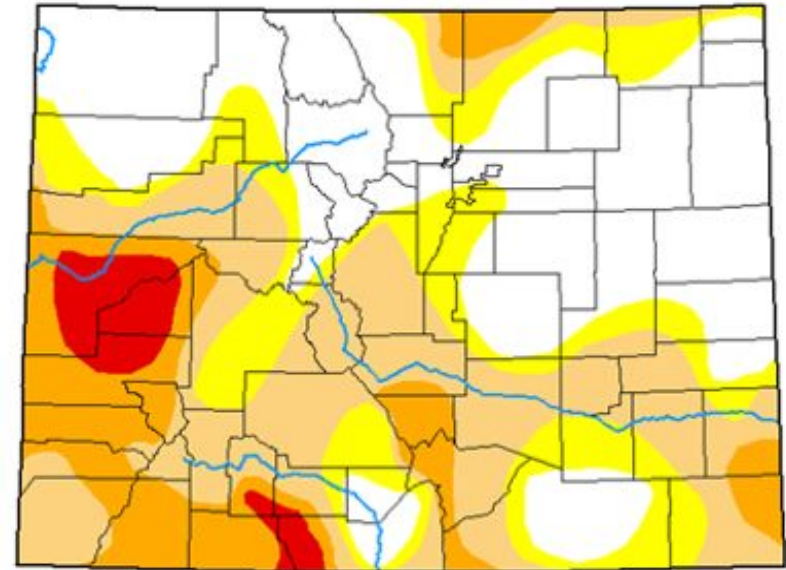
March 25 , 2025

April 29, 2025



Intensity

- None
- D0 (Abnormally Dry)
- D1 (Moderate Drought)
- D2 (Severe Drought)
- D3 (Extreme Drought)
- D4 (Exceptional Drought)



There was a slight improvement in Drought conditions across most of North Central & Northeastern Colorado. Drought conditions persisted across the northern I-25 corridor, southern foothills and South Park. As of April 29th, the worst conditions were over the plains of Larimer & Weld counties near the Wyoming & Nebraska border.

