

Drought Information Statement for Philadelphia/Mt. Holly Hydrologic Service Area

Valid June 4, 2026

Issued By: National Weather Service Philadelphia/Mt. Holly

Contact Information: wfophi.webmaster@noaa.gov

- This product will be updated July 10, 2026 or sooner if drought conditions change significantly.
 - Please see all currently available products at <https://drought.gov/drought-information-statements>.
 - Please visit <https://www.weather.gov/phi/DroughtInformationStatement> for previous statements.
 - Please visit <https://www.drought.gov/drought-status-updates> for regional drought status updates.
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- The state of New Jersey has issued a Drought Warning for the entire state.
 - The state of Delaware has issued a Drought Watch for the entire state.
 - The state of Pennsylvania has issued either a Drought Watch or Drought Warning for our southeast Pennsylvania Counties.
 - The state of Maryland has issued a Drought Warning for our Maryland Eastern Shore counties.



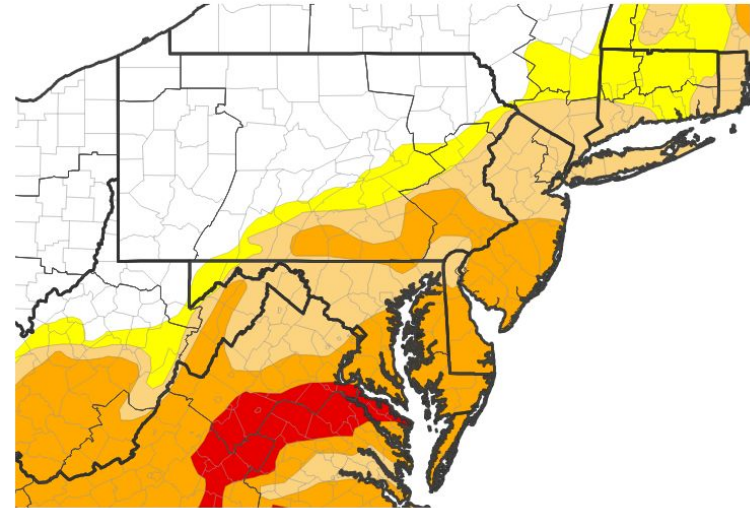


U.S. Drought Monitor

Link to the [latest U.S. Drought Monitor](#) for Philadelphia/Mt. Holly Hydrologic Service Area

- Drought intensity and Extent
 - **D4 (Exceptional Drought)**: No Exceptional Drought exists across the Hydrologic Service Area (HSA).
 - **D3 (Extreme Drought)**: No Extreme Drought exists across the HSA.
 - **D2 (Severe Drought)**: Severe Drought exists across portions of New Jersey, Delaware, Pennsylvania, and Maryland.
 - **D1 (Moderate Drought)**: Moderate Drought exists across much of our HSA.
 - **D0: (Abnormally Dry)**: Abnormally Dry conditions exist across the southern Poconos.

U.S. Drought Monitor



U.S. Drought Monitor



Source(s): NDMC, NOAA, USDA, NASA; image courtesy of Drought.gov

Data Valid: 06/02/26

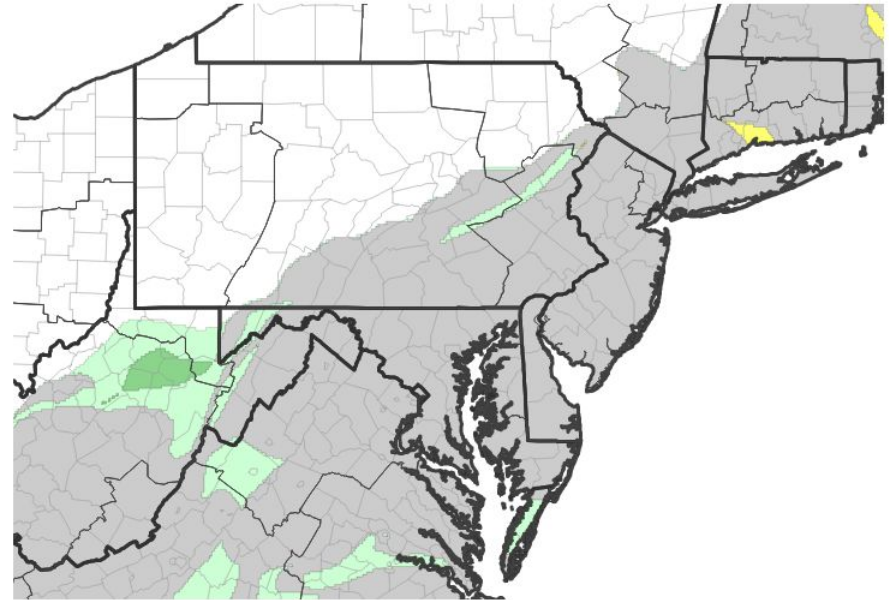


Recent Change in Drought Intensity

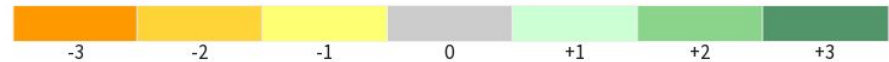
Link to the latest [4-week change map](#) for Philadelphia/Mt. Holly Hydrologic Service Area

- A Four Week change map can be accessed from the link above.
- One Week Drought Monitor Class Change...
 - Drought Worsened: No degradation was observed across the four states we serve.
 - No Change: Most areas remained the same versus experiencing degradation or improvement.
 - Drought Improved: Minor improvement was observed across the southern Poconos.

U.S. Drought Monitor 1-Week Change Map



Drought Change Since Last Week



Source(s): NDMC, NOAA, USDA, NASA; image courtesy of Drought.gov

Data Valid: 06/02/26



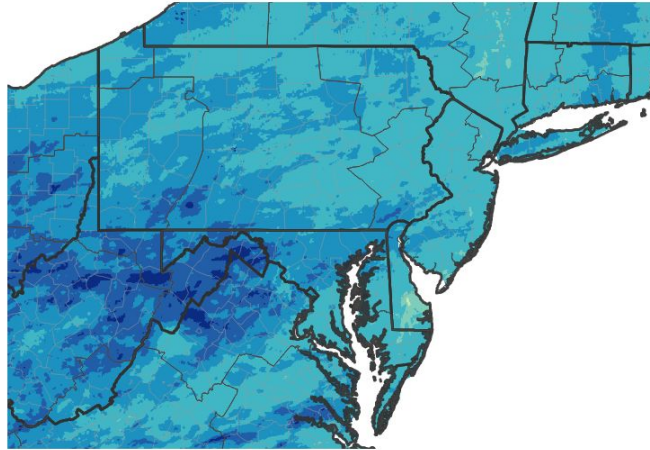


Precipitation

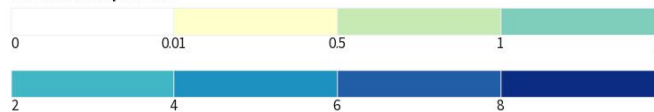
Last 30 Days

- Outside of our southern I-95 corridor region, precipitation the last 30 days has been below normal.

30-Day Precipitation Accumulations (Inches)



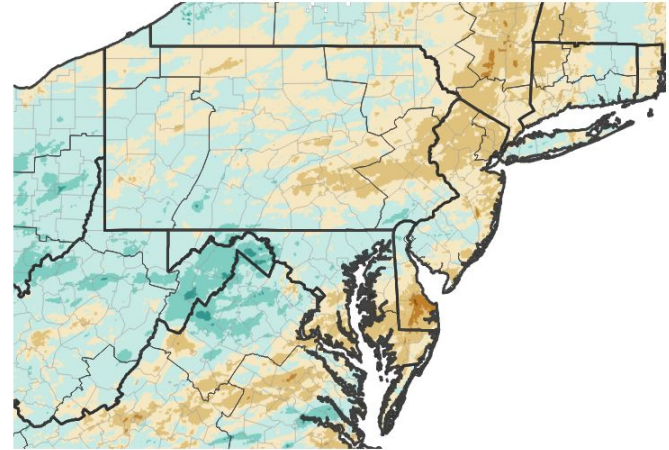
Inches of Precipitation



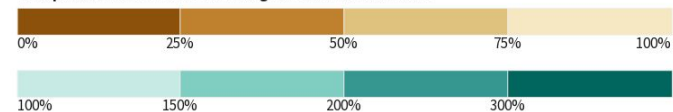
Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov

Last Updated: 06/04/26

30-Day Percent of Normal Precipitation



Precipitation Shown as a Percentage of Normal Conditions



Source(s): National Weather Service Multi-Radar Multi-Sensor System; image courtesy of Drought.gov

Last Updated: 06/04/26

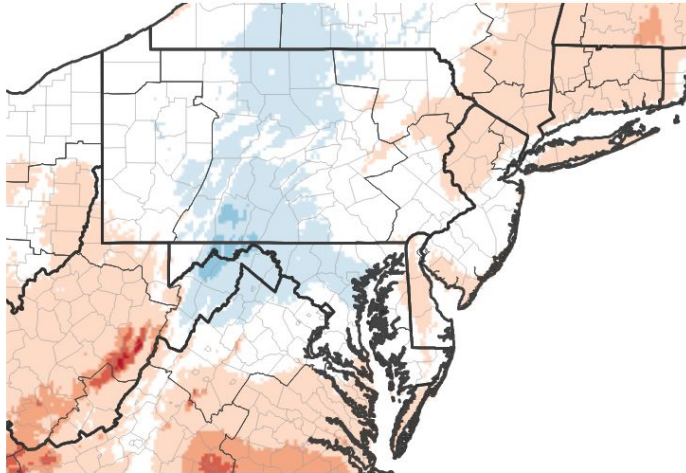




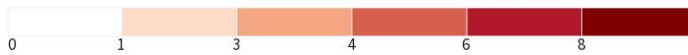
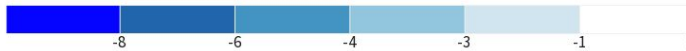
Temperature

- For the 7-Day Temperature Anomaly (ending 5/26), much of the forecast area experienced normal to above normal temperatures.
- For the 30-Day temperature anomaly, much of the forecast area experienced below normal temperatures.

7-Day Temperature Anomaly



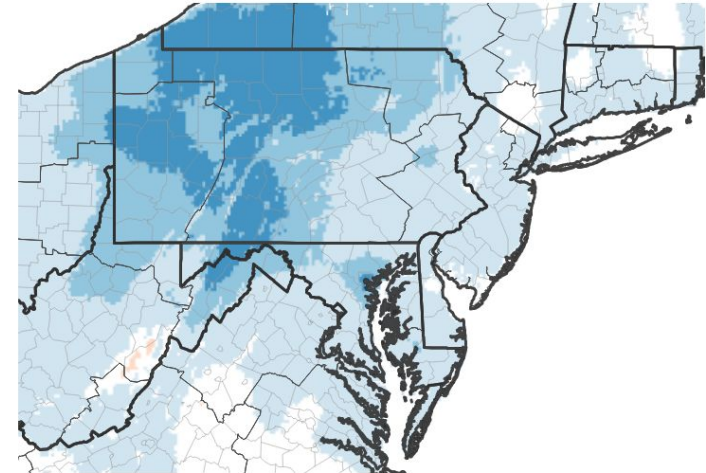
Departure from Normal Max Temperature (°F)



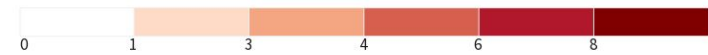
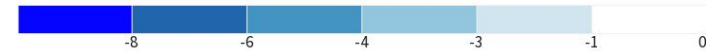
Source(s): NOAA's National Centers for Environmental Information; image courtesy of Drought.gov

Data Valid: 05/26/26

30-Day Temperature Anomaly



Departure from Normal Max Temperature (°F)



Source(s): NOAA's National Centers for Environmental Information; image courtesy of Drought.gov

Data Valid: 05/26/26





Summary of Impacts

Links: See/submit [Condition Monitoring Observer Reports \(CMOR\)](#) and view the [Drought Impacts Reporter](#)

Hydrologic Impacts

- Seven-day average streamflow conditions, ending 6/3, were mainly below normal.

Agricultural Impacts

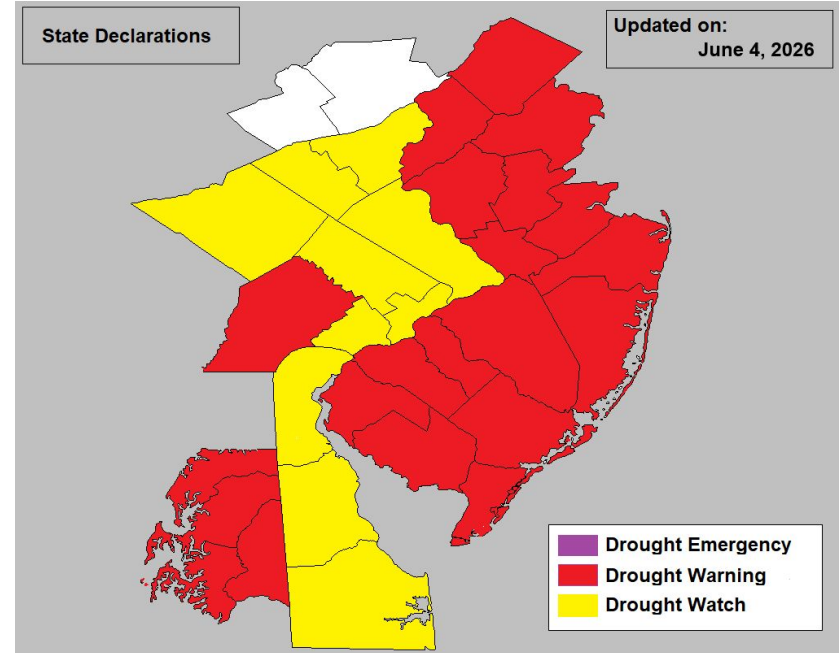
- Between May 24 and 30, crop moisture was mainly normal across the HSA.
- See slide 8 for more details.

Other Impacts

- Per state DEPs, reservoir pools across the HSA were mainly below normal to normal.
- Per the Delaware River Basin Commission, and as of June 1st, the salt front in the Delaware River Estuary was estimated at river mile marker 69.3. The normal location for this time of year is river mile marker 69. This indicates the salt line is normal.

Mitigation Actions

- Per the state of New Jersey, a Drought Warning has been issued for the entire state.
- Per the state of Maryland, a Drought Warning has been issued for our Maryland Eastern Shore counties.
- Per the state of Delaware, a Drought Watch has been issued for the entire state.
- Per the state of Pennsylvania, either a Drought Watch or Drought Warning have been issued for our Southeast Pennsylvania Counties.



Keep in mind, the National Weather Service does not declare Drought Watches or Warnings.





Hydrologic Conditions and Impacts

- Seven-day average streamflow conditions, ending 6/3, were mainly below normal.

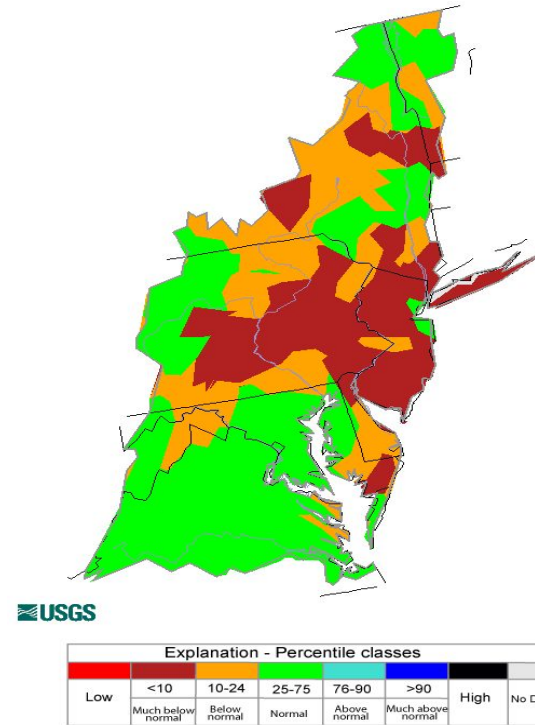


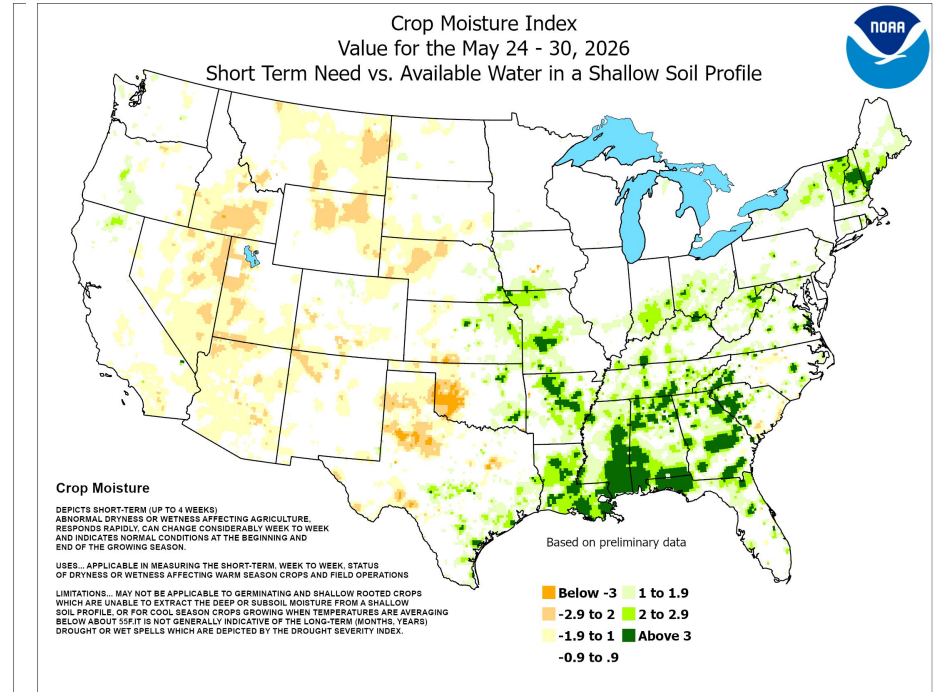
Image Caption: HUC map [USGS 7 day streamflow for the Mid-Atlantic](#) valid June 3, 2026





Agricultural Impacts

- Between May 24 and 30, crop moisture was mainly normal across the HSA.



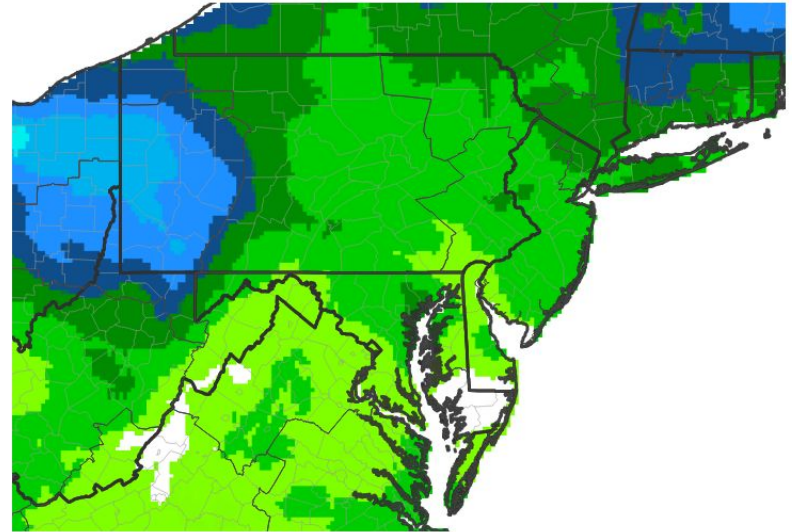


Seven Day Precipitation Forecast

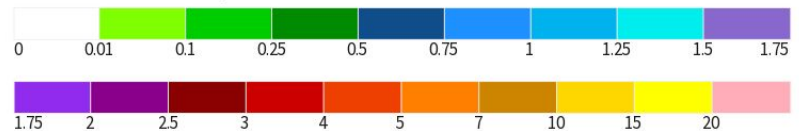
High pressure continues to dominate through the end of the week. A cold front may impact the area late in the weekend and into the start of the new work week.

The 8 to 14 day outlook calls for above normal temperatures and near normal precipitation.

7-Day Quantitative Precipitation Forecast for June 4, 2026–June 11, 2026



Predicted Inches of Precipitation



Source(s): National Weather Service Weather Prediction Center; image courtesy of Drought.gov

Last Updated: 06/04/26



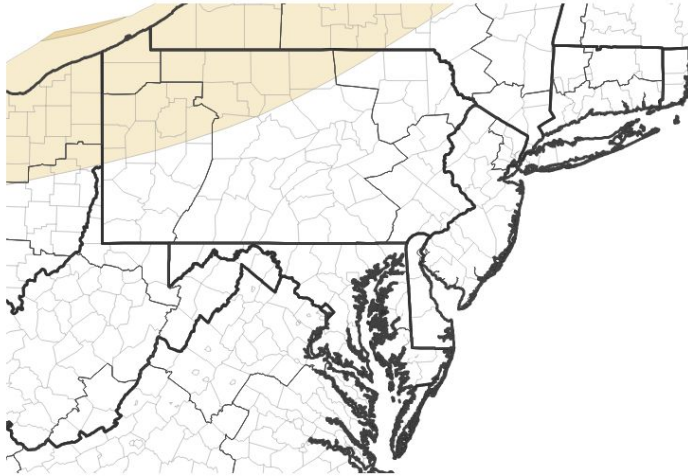


Long-Range Outlooks

The latest monthly and seasonal outlooks can be found on the [CPC homepage](#)

- Long-Range signals suggest June's average monthly precipitation will be about normal.
- Long-Range signals suggest June's average monthly temperatures have a greater chance of being above normal.

Monthly Precipitation Outlook for June 1, 2026–June 30, 2026



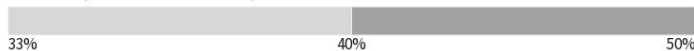
Probability of Below-Normal Precipitation



Probability of Above-Normal Precipitation



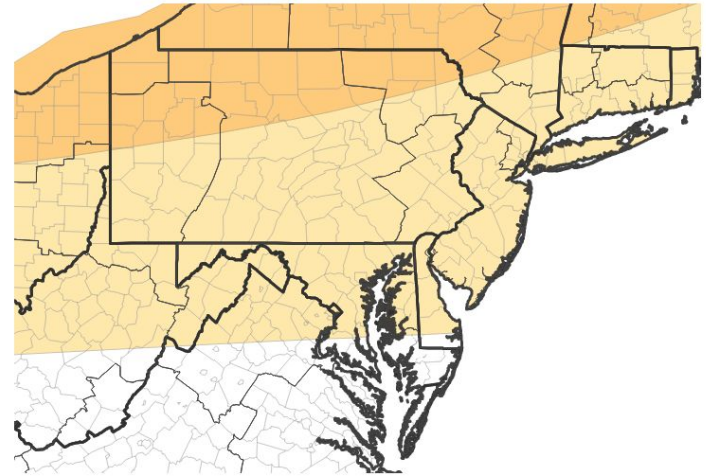
Probability of Near-Normal Precipitation



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 05/31/26

Monthly Temperature Outlook for June 1, 2026–June 30, 2026



Probability of Below-Normal Temperatures



Probability of Above-Normal Temperatures



Probability of Near-Normal Temperatures



Source(s): Climate Prediction Center; image courtesy of Drought.gov

Last Updated: 05/31/26

