

Drought Information Statement for Central Pennsylvania

Valid May 16, 2025

Issued by: WFO State College

Contact Information: ctp.stormreports@noaa.gov

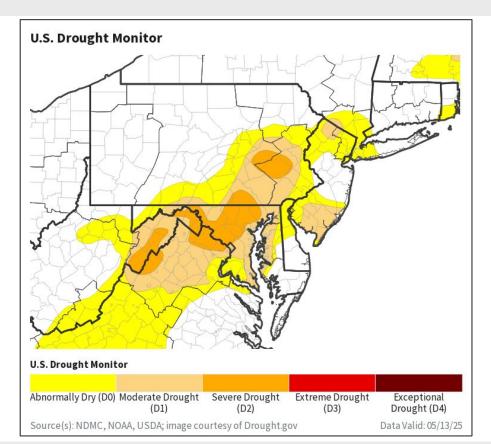
- This will be the final Drought Information Statement issued until conditions worsen.
- Please see all currently available products at https://drought.gov/drought-information-statements.
- Please visit https://www.weather.gov/CTP/DroughtInformationStatement for previous statements.
- Please visit https://www.drought.gov/drought-status-updates/ for regional drought status updates.
- Drought conditions across central Pennsylvania have improved appreciably thanks to recent above average rainfall.
- Continued improvement is expected with additional rainfall this week. After that, the 6-10 and 8-14 day outlooks show a continued trend towards above average precipitation.







- Drought Intensity and Extent:
 - D2 (Severe Drought): York, Schuylkill
 - D1 (Moderate Drought): Adams, Fulton, Franklin, Dauphin, Columbia, Lancaster, Lebanon
 - D0: (Abnormally Dry): Bedford,
 Cumberland, Perry, Northumberland
 Snyder, Montour

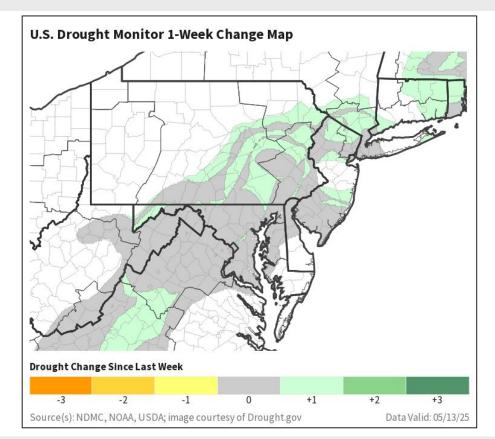




Recent Change in Drought Intensity

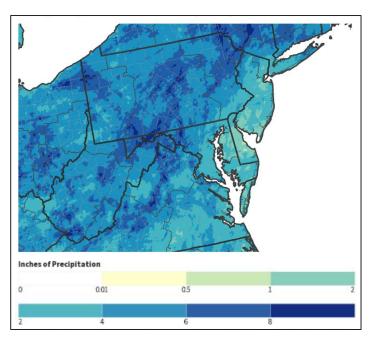
Link to the latest 4-week change map

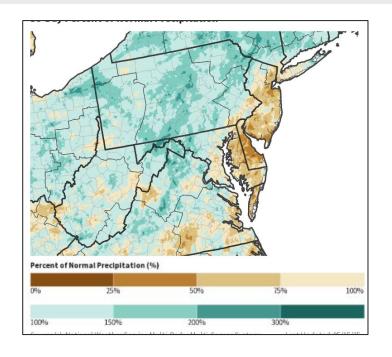
- One Week Drought Monitor Class Change:
 - Drought status has improved appreciably across much of central Pennsylvania thanks to recent above average rainfall.





Precipitation and Percent of Normal



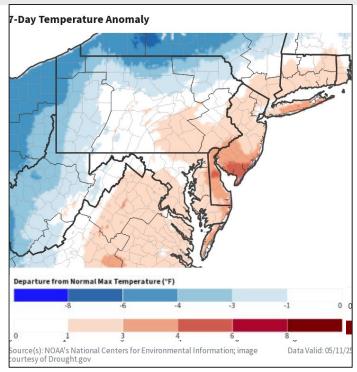


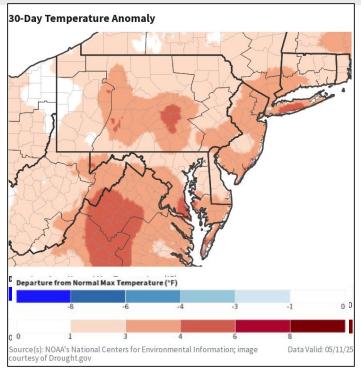
• Precipitation over the past 30 days has been above average across central Pennsylvania, and well above average in some areas.





Temperature Anomalies





7-day temperature anomalies have been below average across the north and near to slightly above average across the south, with 30-day temperature anomalies generally above average.



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

Hydrologic Impacts

• Several communities, primarily across south-central and southeastern Pennsylvania, continue to enact either voluntary or mandatory water restrictions.

Agricultural Impacts

No significant agricultural impacts have been reported.

Fire Hazard Impacts

• The Significant Wildfire Potential has decreased across central Pennsylvania with recent rainfall.

Other Impacts

As of May 16, 2025, no burn bans were in effect across Pennsylvania.

Mitigation Actions

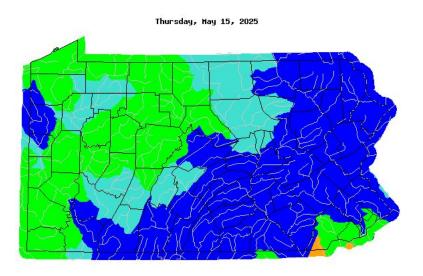
See "Hydrologic Impacts" above.





Hydrologic Conditions and Impacts

• Streamflows are running near to above average statewide.



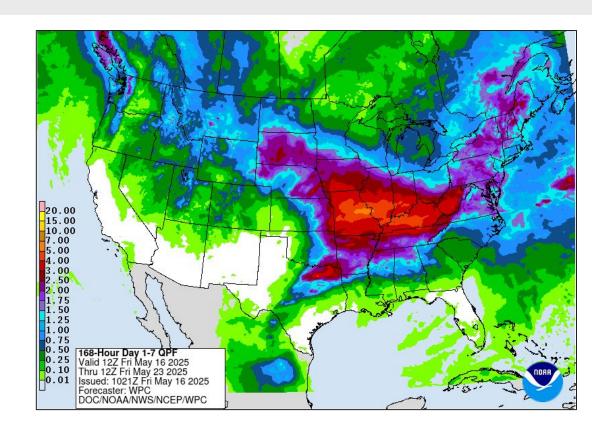


	Expl	anation	- Perce	ntile cla	asses		_
Low	<10	10-24	25-75	76-90	>90	High	No Data
	Much below normal	Below normal	Normal	Above normal	Much above normal		



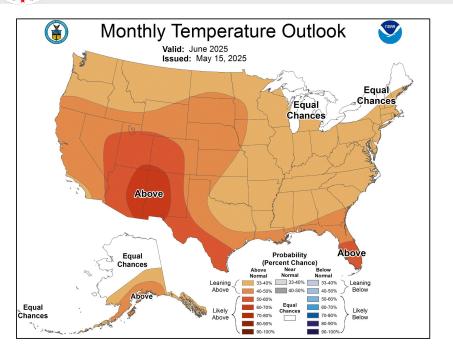
Seven Day Precipitation Forecast

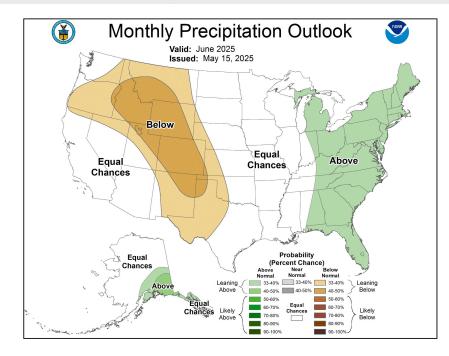
• The 7-Day precipitation forecast is generally in the 1-2 inch range statewide.



Long-Range Outlooks

The latest monthly and seasonal outlooks can be found on the CPC homepage



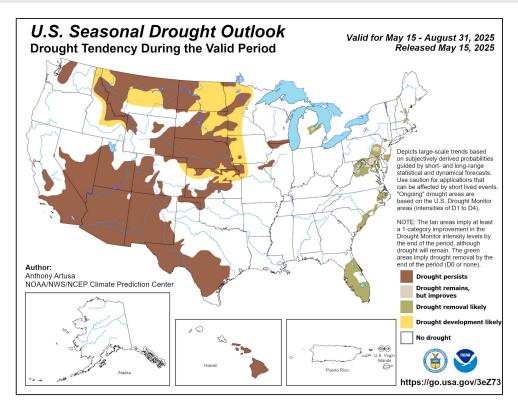


• The monthly outlook for June 2025 is trending towards above average temperatures and above average precipitation for Pennsylvania.



The latest monthly and seasonal outlooks can be found on the CPC homepage

 The latest seasonal drought outlook calls for continued improvement to ongoing drought conditions to across south-central and southeastern Pennsylvania through summer 2025.



Links to the latest:

Climate Prediction Center Monthly Drought Outlook
Climate Prediction Center Seasonal Drought Outlook

