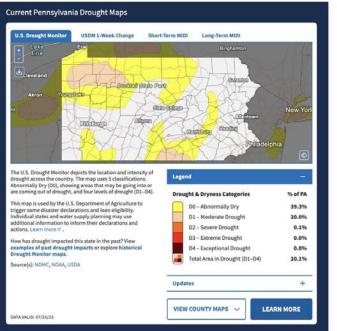


The U.S. Drought Portal's Expanded & Improved State Pages

A Drought Communications and Decision Support Resource

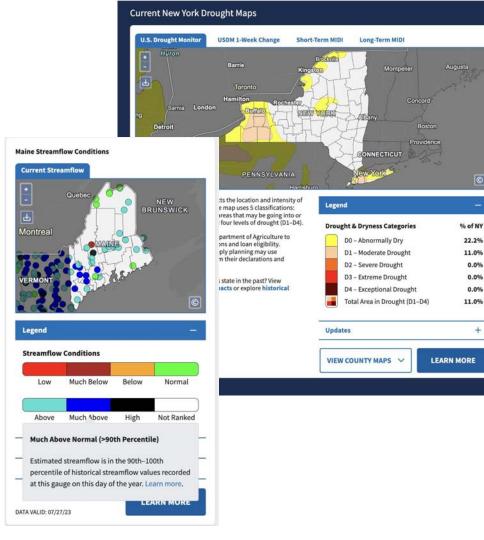
Kelsey Satalino, NOAA/NIDIS, CIRES July 27, 2023





Updated Drought.gov State Pages

- Launched April 2023 after consultation with state partners, usability testing, and site feedback
- Collaboration between NIDIS and the U.S. Drought Portal team at NCEI
- Goal: A one-stop shop for state drought information for all 50 states + U.S. territories
- Feature new, interactive & customizable maps, highlighted state drought resources, historical information, and improved usability and performance



New Interactive, Customizable Maps

- Click the "download" icon in the top left corner to customize any map
- Click "View County Maps" or click a county on the map to view county-level drought information
- Click "Learn More" to view more information about the map and its underlying data
- Hover over the map's legend to view more details, such as definitions for streamflow categories.

Choose data layer: toggle back and forth between maps while maintaining zoom extent

Adjust layer transparency & change the basemap

Overlay the latest U.S. Drought Monitor

Overlay geographic boundary lines for states, counties, & tribal land areas

Download a high-quality PNG image

Current Data Layer	Real-Time Strea	mflow Conditions		NOR NIL
Real-Time Streamflow Cond 💲	Real Third Stree	conditions		
Show Map Description	+ - Erie			Binghamton
Layer Transparency				
0				×)
0 100 Background Layer			Lycoming Creek ne	ear Trout Run, PA
		Buettell State Park	••• • • • •	
Labels Only 🗘	Youngstown	her fr		
0	-			
Overlay Current U.S. Drought Monitor		SEC	college - 4	
· · · · · · · · · · · · · · · · · · ·	etteburgh			Allentown
Do not display 🗘			Handsburg	Reading
USDM Transparency		171 SAX		Phila
() ()		1 of		
0% 100%				NEWJ
Border Outlines		Sam Sa		ST TE NEW JI
Show Tribal Nation Lines			Baltim	ore 🦾 🔪 🗸
Show State Lines	Streamflow Condition	ns		
Show County Lines	Low	Much Below	Below	Normal
Display Multiple Regions		Multipeton	Delot	
Show Alaska map area				
<u> </u>	Above	Much Above	High	Not Ranked
Show Hawaii map area		ical Survey, U.S. Drought Mor	nitor	Drought.go
	Data Valid: 06/16/23			DI JUZIIL.ZU
SAVE MAP	Data valid. 00/10/23			0 0

Drought Resources for Vermont

Stay Informed: Local Drought Updates

Drought Alert Emails

Get email updates when U.S. Drought Monitor conditions change for your location or a new drought outlook is released.

Northeast Drought Status Updates

NIDIS & its partners issue regional updates covering drought conditions, outlooks/forecasts, and local impacts.

Northeast Drought Email List of

Get regional drought status updates right to your inbox, as well as drought news, webinars, and other events for the Northeast.

NOAA Eastern Region Climate Services Webinars The Northeast Regional Climate Center hosts a monthly webinar with NOAA affiliates to address timely weather and climate concerns.

Get Involved: Submit Local Drought Impacts

Drought in your area? Tell us how drought is impacting your community by submitting a condition monitoring report. Your submissions help us better understand how drought is affecting local conditions.

REPORT IMPACTS

Fourth National Climate Assessme Vermont Climate Action Office | Cli NOAA/NCEI | 2022 Vermont State C U.S. Climate Resilience Toolkit

State & Regional Resources

Vermont State Climate Office d

University of Vermont Extension #

USDA Farm Service Agency | Vermont

National Weather Service Weather

Northeast Regional Climate Center

Northeast Climate Adaptation Scie

Resources: Climate & Dro

USDA | Northeast Climate Hub

National Weather Service | Eastern Region

Drought and Your Well

CoCoRaHS | Vermont #

Drought

Albany, NY

Burlington, VT

Vermont State Hazard Mitigation Plan (2018)

Vermont Emergency Management | Drought Resources

Vermont Department of Environmental Conservation

National Weather Service Weather Forecast Office | ALY -

NDMC | Vermont Drought Planning Resources of

Massachusetts State Drought Resources

State Drought Websites:

Massachusetts Drought Status

Massachusetts Drought Resources

State Drought Agencies:

Massachusetts Executive Office of Energy and Environmental Affairs, Drought Management Task Force

Massachusetts Emergency Management Agency

State Drought Plan:

Massachusetts Drought Management Plan (2019)

Highlighted State Drought Resources

- Goal: Help concerned citizens and the media find the most up-to-date, reliable local drought information from state agencies
- Overview of drought in that state or broader region
- Featured links to state drought or water plans, drought dashboards, drought task forces, state climate offices, & more
- Additional web resources on reporting drought impacts, regional and state organizations, and drought & climate

Thank You

Questions or feedback? Email drought.portal@noaa.gov.



www.drought.gov



@DroughtGov



@DroughtGov



National Integrated Drought Information System

