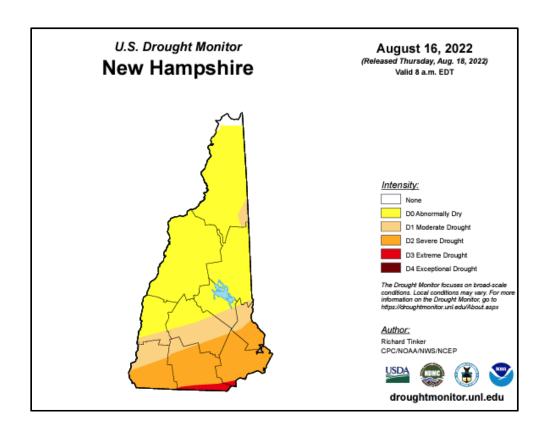
New Hampshire Regional Drought Conditions and Wise Water Use - The Durham/UNH Water System would like to advise customers that effective August 16, 2022, the region has entered a D2 category severe drought condition and asks system users to practice wise water use. Practices may include:

- Limiting the irrigation of landscaped areas using hose-end sprinklers or automatic systems
- Water gardens, trees, flowers or other landscaped areas with handheld hose, a faucet filled bucket or watering can
- Utilize soaker hoses when irrigation is necessary
- Limit vehicle washing with bucket or hand-held hose with automatic shut-off
- Draw less water for bath or reduce shower time
- Do not let water run while shaving, dish washing, brushing teeth, etc.
- Keep pools covered if not used on a daily basis
- Use water displacement device in toilet tank
- Install aerators on faucets
- Utilize water reuse where possible
- Replacement or retrofits with ultra-low flow fixtures is encouraged
- If necessary, use a broom or blower instead of a hose to wash off driveways, decks, etc.
- Use commercial car washes that recycle water
- Take measures to prevent runoff from your property from reaching streets, sidewalks, or impervious areas.



The following state-specific drought impacts were compiled by the National Drought Mitigation Center. While these impacts are not exhaustive, they can help provide a clearer picture of drought in New Hampshire.

75	

D0 - Abnormally Dry

• Crop growth is stunted; planting is delayed

99.0% of NH

• Fire danger is elevated; spring fire season starts early

· Lawns brown early; gardens begin to wilt

(D0-D4)



D1 - Moderate Drought

Irrigation use increases; hay and grain yields are lower than normal

39.1%

Honey production declines

of NH

· Wildfires and ground fires increase

(D1-D4)



D2 - Severe Drought

· Specialty crops are impacted in both yield and fruit

25.0% of NH

• Producers begin feeding cattle; hay prices are high

• Warnings are issued on outdoor burns; air quality is

(D2-D4)

D3 - Extreme Drought

· Crop loss is widespread; Christmas tree farms are stressed; dairy farmers are struggling financially

1.5% of NH

Well drillers and bulk water haulers see increased

(D3-D4)

Water recreation and hunting are modified; wildlife disease outbreak is observed



D4 - Exceptional Drought

0%

 New Hampshire has experienced little or no exceptional (D4) drought, so there are no D4-level drought impacts recorded in the Drought Impact Reporter.

of NH (D4)

Source(s): NDMC, NOAA, USDA