Public Water System, Certified Water Operators and Environmental Laboratories

COVID-19

Webinar # 2021-13

DRINKING WATER SECTION

Lori Mathieu
Environmental Health & Drinking Water Branch Chief

August 5, 2021

(1:00 PM - 2:00 PM)

CONNECTICUT DEPARTMENT of PUBLIC HEALTH







AGENDA

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08/05/2021

- Update from DPH COVID19
- DWS on Recent Developments
- Update from CTWC, Aquarion, RWA & MDC
- Update from other Municipal Water Systems
- Questions?





DPH/DWS Updates

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- COVID19 Updates
- DWS Circular Letters
- Cyber Security Reminder
- Contaminants and Drinking Water Quality
- Operators Certifications Update
- Environmental Labs Certifications Update
- Drought Status
- DWSRF Reminder
- Drinking Water Infrastructure Needs Survey and Assessment





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COVID -19 Updates

legislative Updates



Gov. Ned Lamont's emergency powers extended through September

The General Assembly voted on Wednesday for a 44-word resolution extending Gov. Ned Lamont's emergency powers through Sept. 30, making Connecticut among the last in the northeast under a COVID-19 state of emergency.

• Executive Orders

- Extension of Declaration of Civil Preparedness and Public Health Emergencies (07/13/2021)
- Executive Order No. 13 (07/19/2021)

Takes several emergency actions in response to the COVID-19 outbreak and the governor's civil preparedness and public health declarations, including extension and modification of several previously issued executive orders; Expiration of 27 previously issued executive orders.

COVID-19 vaccine eligibility:

- All individuals who are 12 years of age or older and live, work, or attend school in Connecticut are eligible to receive the COVID-19 vaccine.
- For more information on vaccinations and to learn how to get the vaccine, visit **ct.gov/covidvaccine**
- SARS-CoV-2 variants in Connecticut (<u>https://covidtrackerct.com/variant-surveillance/</u>)

In collaboration with the Connecticut Department of Public Health, the Centers for Disease Control and Prevention, Yale University, Jackson Laboratories, and diagnostic laboratories across the state, surveillance for SARS-CoV-2 variants is conducted. See the <a href="https://creativecommons.org/linearing-near





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DWS Circular Letters

DWS Circular Letter #2021-56

Sent on July 30, 2021

Return to Service Guidance

DWS Circular Letter #2021-57

Sent on July 30, 2021

Reducing the Risk of Legionella Growth in Water Distribution System

DWS Circular Letter #2021-58

Sent on July 30, 2021

Private Well Parcel Mapping



Cyber Security Contacts

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Email: Ron.Ford@cisa.dhs.gov | Phone# (978) 778-8390

Report a Cyber Issue: https://us-cert.cisa.gov/report or (888) 282-0870

CISA Cyber: https://www.cisa.gov/cybersecurity

CISA Resources Hub: https://www.cisa.gov/cyber-essentials



Contaminants and Drinking Water Quality

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- Sodium Notification Level = 100 mg/l
- Chloride issues haven't gone away!
 - Reconvene the Sodium Chloride Workgroup with CT Environmental Health Association
 - Continue work with DOT, DEEP and UCONN to improve training content and expand "Green Snow Pro" educational opportunities to private contractors
- PFAS-Future Steps

Any questions, please contact:

Pat Bisacky | Email: patricia.bisacky@ct.gov





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Operator Certification Program

Operator Certification Program – dph.opcert@ct.gov

Bill Sullivan

Phone# 860-936-1266

Kevin Veilleux

Phone# 860-937-7735

Certification Examinations:

- * CT DPH Operator Certification Examination, Applications and Reference Material List
- ❖ <u>Circular letter 2021-14</u>: Computer Based Exams at Test Centers

COVID-19 Suspension of Certification Renewal:

- *Operators, whose renewal requirement has been suspended, should prepare to renew their certification
- ❖Operators who are ready to renew, may request their renewal application
 - send email to dph.opcert@ct.gov
- ❖While the period for renewal may have been extended your next period will be shortened by an equivalent amount,
- **❖**<u>www.elicense.ct.gov</u> (without password, click "**Online Services**" click "**Lookup a License**"

Approved Water Operator Training:

❖ Distance Education (Correspondence, Online, Live Internet Instructor Lead Courses)



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Environmental Labs Certification Program

Proficiency Tests

- Deadline was July 31st
- Make sure to review graded PT reports for errors and failures. Let ELCP staff know any issues with the PTs.
- If two PTs are failed ELCP will need a corrective action before a third PT can be analyzed. The parameter status will also be downgraded.

Certification Renewals

The Covid extension is still in place, we are working on our backlog.

Dawn Shaban

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Phone 860-488-0652

Shinu Zachariah

Email: Shinu.zachariah@ct.gov

Phone 860-936-1678





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Tracking per State Drought Plan

Statewide:

>= 100% of Normal n=34

34

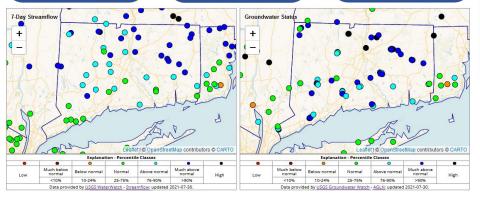
Change since last week:

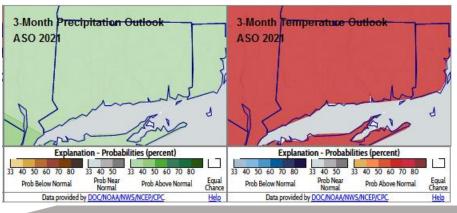
State Average 97.4%

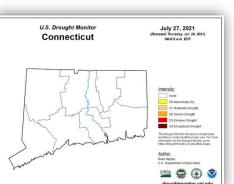
Last week: 97.4%

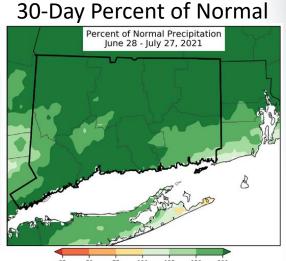
Average Percent of Normal 108.5%

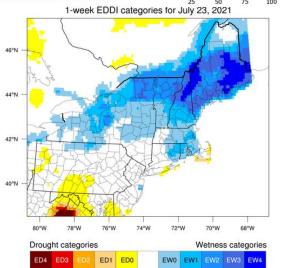
Last week: 108.5%











Any questions, please contact: Steven Harkey | Email: Steven.Harkey@ct.gov



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- DWSRF Draft Intended Use Plan (IUP) for SFY 2022 has been drafted and a public hearing is scheduled for 10:00am on Wednesday, August 18
- The IUP is available on the <u>DWSRF website</u> for a 30 day public comment period prior to the hearing; comments are due in advance by noon <u>August 17th</u>
- Oral testimony may be provided during the hearing
- Typically following the hearing final comments will be accepted for a short time, to be announced during the hearing

If you have any questions, please contact the DWSRF Program at dph.ctdwsrf@ct.gov





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Drinking Water Needs Survey and Assessment (DWINSA)

- The DWINSA determines:
 - o a nationwide 20-year capital need for investment
 - o funds allocated from the EPA for Connecticut's DWSRF
- Independent Documentation of Need and/or Cost is very important to the DWINSA. These documents include:
 - Capital Improvement Plan or Master Plan
 - o Facilities Plan or Preliminary Engineering Report
 - o engineering studies, watermain break report, repair reports, and distribution system studies
 - Grant or Loan Application Form
 - o Engineer's Estimate or Bid Tabulation
 - Cost of Previous Comparable Construction
- 23 PWS' are included in the current DWINSA and have been contacted by staff for their support and participation.



UPDATES

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- PURA
- CTWC
- Aquarion
- RWA
- MDC
- Others (Torrington, Bristol, etc..)

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- Click arrow to expand and collapse control panel
- Click hand icon to raise/lower hand





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Suggestions

• Next webinar is on Thursday September 2, 2021 at 1 pm.

September

September 2, 20211 PM – 2 PM

- Email questions/notifications about water quality testing and monitoring to dwdcompliance@ct.gov
- Emergency notifications, may call 860-692-2333 and email to dwdcompliance@ct.gov



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Thank You

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