Public Water System, Certified Water Operators and Environmental Laboratories

COVID-19

Webinar # 2020-04

DRINKING WATER SECTION

Lori Mathieu
Environmental Health & Drinking Water Branch Chief

April 02, 2020



CONNECTICUT DEPARTMENT of PUBLIC HEALTH



DRINKING WATER SECTION

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- Update from DPH/DWS on Recent Developments
 - Reporting Acute Risk Results, Circular Letters, EPA Guidance, Sampling, End of Quarter Water Quality Reporting, Water quantity reporting, ESF12 Coordination Call, send your PWS questions anytime to: dwdcompliance@ct.gov
- Status of WEBEOC and CtWARN
- Update from PURA
- Update from CTWC, Aquarion, RWA & MDC
- Update from other CWSs
- Questions?





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DPH/DWS Updates

- Current Status of COVID 19; can sign up for daily report from Governor via https://portal.ct.gov/
- Weekly calls: CWSs, Env. Labs, Top Ops, EPA R1, ASDWA
- ESF 12 No resource issues reported so far
- On March 27, 2020, Governor issued Executive Order 70,
- On March 30, 2020, the DPH Commissioner issued an order suspending the licensing/certification requirements. CL on the way to: all drinking water certifications, environmental labs & bulk water haulers

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- On March 26, 2020, EPA issued a memorandum entitled COVID-19 Implications for EPA's Enforcement and Compliance Assurance Program (COVID-19 Memo).
- EPA considers drinking water as critical infrastructure.
- EPA strongly encourages Certified Operators, PWSs and Laboratories to continue normal operations and routine monitoring
- Inform State as soon as possible of any acute risk situations.
- Work with State Drinking Water Program on sample point location modifications



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<u>Circular Letter 2020-19</u> - Important Information for Environmental Laboratories During the COVID-19 Crisis

<u>Circular Letter 2020-18</u> - Social Distancing at Public Water System Recreational Areas

<u>Circular Letter 2020-17</u> - Important Information for Non-Community PWS During the COVID-19 Crisis

<u>Circular Letter 2020-16</u> - Important Information for Community PWS During the COVID-19 Crisis



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- Campgrounds
- P3 group update
- DWS COVID 19 Related info to PWSs at https://portal.ct.gov/DPH/Drinking-Water/COVID-19/COVID-19---Information-for-Public-Water-Systems
- Comply with the Risk & Resilience Assessment/Emergency Response Plan of AWIA by updating your ECP Within your WSP



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DPH/DWS Updates – Cybersecurity Alerts

- Hackers targeting US Businesses thru USB Keystroke Injection Attacks
- Hackers targeting social media accounts to post various info.
- Critical bugs in Word Press plugins let hackers take over sites.
- Hackers use new malware in Watering Hole Operation.
- Hackers are hacking CVE-2020-0688 of the Micosoft Exchange email servers.





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- Critical bug impacts flagship nighthawk router.
- Malware use coronavirus news to evade detection.
- Hackers hijack routers' DNS to spread malicious covid-19 APPs
- U.S. Cybersecurity experts see recent spike in Chinese digital espionage

Information or concerns should be reported to CTIC at (860) 706-5500 or ctic.cyber@ct.gov





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WEBEOC & CtWARN

- WEBEOC Update
 - Community water systems reporting
- CtWARN Update
 - Updates from Tom Barger





UPDATES

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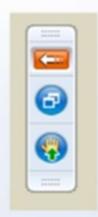
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- PURA
- CTWC
- Aquarion
- RWA
- MDC
- Others (Torrington, Bristol, etc..)

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COVID-19 - Suggestions

- Next webinar is on Thursday 4/09/20 at 1 pm.

 Thereafter no longer need to send the registration link
- Email Questions about operator certification to William.Sullivan@ct.gov
- 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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