



# Connecticut Department of Public Health

## ***Generator Regulation & Lead Circular Letters***

### CWWA Compliance Workshop

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# Generator Regulation

- Section 19-13-B102(w) of the Regulations of Connecticut State Agencies (RCSA)
- December 17, 2015 - Effective Date
- January 19, 2016 – Issued circular letter 2016-01
- Applicable to CWSs that are not subject to PURA's regulation

# Generator Regulation

- Apply to facilities that can't maintain minimum pressure without power
- Fueled by either propane or natural gas; liquid fuel is OK if in a contained above ground tank & located >200' to source of water supply
- Exemption from liquid fuel is available to existing or replacement generators, and to new generators with a justified extenuating circumstance

# Generator Regulation

- Filing about existing generators to be submitted by August 16, 2016 but can be extended for extenuating circumstances
- Filing to include: facility name, location, generator make, generator model, and availability date (i.e. prior to 12/17/15)
- Alternative source of backup power is OK provided it meets the reg requirements

# Generator Regulation

- CWSs < 1000 shall prepare by August 16, 2016 emergency contingency & response plan
- Plan at a minimum to include how to: 1) restore water service, 2) maintain safe & adequate water supply, and 3) notify consumers and local officials prior, during & following an event
- Submit annually by January 1<sup>st</sup> a verification of compliance with this regulation, and of generator performance



# Generator Regulation

- Compliance Dates:
  - CWSs  $\geq 100,000$ ; by 12/17/2016
  - CWSs 10,000 to 99,999; by 12/17/2017
  - CWSs  $< 10,000$ ; by 12/17/2018

# Lead Circular Letter #2016-09

- Sent to PWSs serving >50,000 persons on 3/14/2016
- Prompt notification to consumers of lead results, and
- To post on website by 4/14/2016:
  - Materials inventory including location of lead lines
  - Lead sampling results for 2 monitoring periods, and any invalidated samples



# Lead Circular Letter #2016-11

- Sent on May 5, 2016 to all CWSs and NTNCs
- EPA Technical Recommendations for Corrosion Control Treatment Evaluation.
  - Must certify that the evaluation is based on TR,
  - Must provide the Excel-Based template
- New source or treatment change needs approval and will revert to standard monitoring
- Re-evaluate sampling pool & sample site selection. Complete Form by 6/15/16.





# Lead Circular Letter #2016-11

- Re-emphasized the EPA clarified sampling protocol & sampling method.(CL #2016-07)
  - Do not recommend the removal or cleaning of aerators prior to sampling.
  - Do not recommend pre-stagnation flushing.
  - Use wide-mouth bottles to allow for higher flow rate.
- Reminded you about the lead public education and notification requirements.



# Lead Circular letter #2016-13

- Sent to all CWSs on May 24, 2016
- Informed you of the EPA memo of May 9, 2016.
- Lead service line replacement is an eligible DWSRF expense regardless of ownership.
- Next call for DWSRF projects is in the fall/2016.



# RTCR

- Draft Regulation being finalized at DPH
- Held informational session in June 2014
- Increase Public Health Protection
- Establish a "find & fix" approach
- Effective Date: April 01, 2016



# Public Act 14-178 – Bulk Water Hauler License

- Hauler delivering water to PWS must be licensed by DPH
- Application is available on DPH/DWS webpage  
[http://www.ct.gov/dph/lib/dph/drinking\\_water/pdf/DWS\\_Circular\\_2015-03.pdf](http://www.ct.gov/dph/lib/dph/drinking_water/pdf/DWS_Circular_2015-03.pdf)
- Circular letter sent on 01/29/2015
- Guidelines & notification form on webpage

# QUESTIONS?





# How to contact us

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# THANK YOU

