SQC Biosolids Improvement Program –
Emerging Contaminants Workgroup

Where: NH DES Office, 29 Hazen Drive, Concord, NH 03303

Who: SQC permit holders, residuals management companies, municipality officials

Objective: To work together to create a program that addresses emerging contaminants present in biosolids and work to reduce concentrations through actions of pollution prevention, pretreatment, and continued education outreach efforts.

End Products:

- Domestic Septage BMP’s
- BMP’s for SQC Holders
- Educational Materials for SQC Holders to distribute
- Recommendations to Move Forward

Meeting 1: Monday, November 25th 2019
NH DES Room 208C: 1:00pm – 3:00pm

- Introductions
  o Who you are?
  o What biosolids programs do you run or are a part of?
- Discuss P2 and pollution prevention program
- Domestic Septage testing program
  o Plan
  o Results
  o Path forward
- What does your municipality / business need for outreach materials
- SQC Best Management Practices
  o Review draft BMP
  o Brainstorm / discuss revisions and/or addition
  o Domestic Septage Best Management Practices
    ▪ Review domestic septage definition
    ▪ Hauling and disposal
Meeting 2: Monday, December 16th 2019
NH DES Room 208C: 9:30am – 11:30am

• Updates from your facility
• Domestic Septage testing program update
  o Results
  o Path Forward
• Finalize SQC draft BMP
• Revision / addition on Domestic Septage BMP
• Education Outreach
  o Brainstorm - Business outreach
  o Brainstorm - Residential outreach
  o Benefits of biosolids

Meeting 3: Wednesday, January 22nd 2020
NH DES Room 208C: 10:00am – 12:00pm

• Update from your facility
• How will the P2 and the pollution prevention program work for your facility?
• Domestic Septage Testing review
• Finalize Domestic Septage BMP
• Education Outreach
  o Draft business and/or residential education brochure
  o Brainstorm other options for outreach – videos, commercials, social media, etc...
  o Benefits of biosolids
  o Are training sessions worth it? Should you train the business in your town?
  o Does your facility have a dedicated individual for education outreach – should you and who?
Meeting 4: Wednesday February 19th 2020
NH DES Room 208C: 10:00am – 12:00pm

- Update from your facility
- Pretreatment – surface water quality standards
  - What does your pretreatment coordinator do? How do they educate before the standard is set?
- What does or doesn’t the SDS tell you about the chemicals discharged into the sewer
  - How can we find out?
- Education Outreach
  - Continue business and/or residential education brochure
  - Revisit brainstorming other options for outreach
  - Benefits of biosolids

Meeting 5: Thursday, March 19th 2020
NH DES Room 208C: 10:00am – 12:00pm

- Update from your facility
- Finalize business and/or residential education brochure
- Discuss other options for outreach - brainstorm
- How can P2 and the pollution prevention program?

Results of this workgroup will be presented at the Working Title Disposal Options for Sludge and Septage in the Age of PFAS Training Session on May 14th, 2020 here at NHDES. Registration will be required for this event.