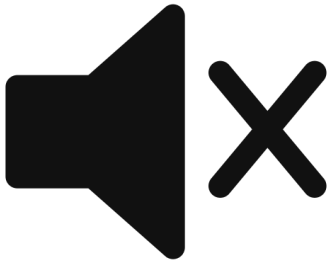
SAFETY & TRESPASS

VOLUNTEER
Water Quality Monitoring

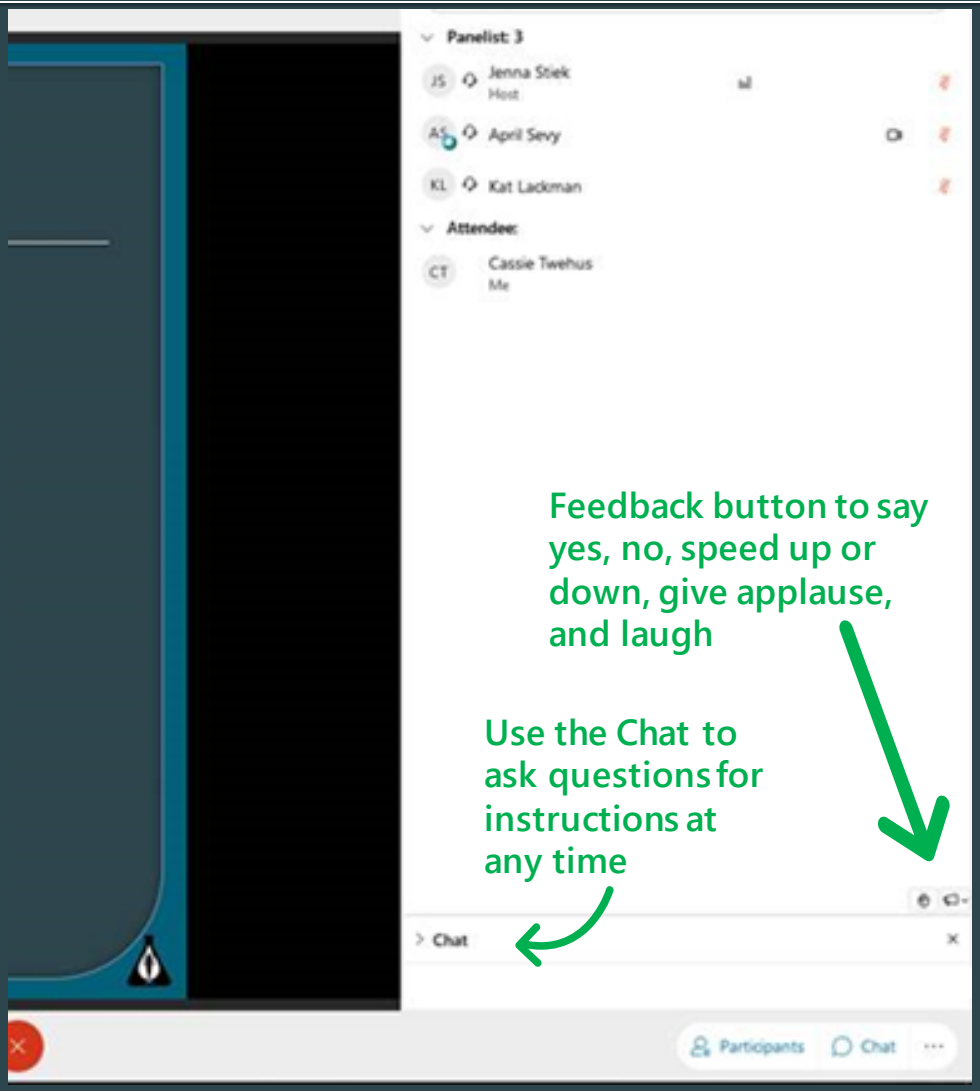
LEVEL 1 WORKSHOP

Please be aware of the virtual format:

- Everyone will be set on mute
- This training will be recorded
- Videos are turned off



WELCOME TO WEBEX



HOUSEKEEPING

- Breaks:
  - After Safety and Trespass- 5 min
  - Part way through Water Chemistry- 5 min
- Questions:
  - Use the chat box

SAFETY & TRESPASS

- Chemical Safety
- Water Safety
- Trespass
- Meth Waste
- Waste Drums

CHEMICAL SAFETY

SAFETY DATA SHEET
(SDS)

http://mostreamteam.org/training-materials-and-resources.html

Information on chemical composition, hazards, disposal, ecological information, etc.

Always keep SDS in an easily accessible location

CHEMICAL PRECAUTIONS

Keep all chemicals out of reach of children and pets

Wear gloves and safety glasses when handling nitrate and DO test kits

Do not handle nitrate test kit if pregnant or if it is windy outside

Label Cubitainer as *Stream Team Nitrate Waste*

Never mix waste

PERSONAL SAFETY

WADING CONSIDERATIONS

Wear sturdy sneakers, boots, or waders

Place children in life vest

Do not enter high flow water or water that is above the knees

PATHOGENS & PARASITES

- Avoid contact between water and eyes, nose and mouth
- Avoid contact between water and any breaks in skin; e.g., cuts, scrapes, etc.
- Check with your family physician or county health department to discuss appropriate immunization

TRESPASS

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Heed warnings and posted signs

Purple Paint Statute

Always ask for landowner permission

PURPLE PAINT STATUTE

TRESPASS STATUTE

FIRST DEGREE

- Knowingly trespass
  - Property is fenced or posted
  - Verbally informed
- Class B Misdemeanor
  - Up to six months jail
  - Fine not to exceed $1,000

SECOND DEGREE

- Unknowingly trespass
- Infraction
  - No jail
  - Fine possible

FINDING PROPERTY OWNER

moassessorsassn.org/assessors.htm

- Plat maps
  - Hard copies
  - Downloadable
  - GIS
- County Assessor

METHAMPHETAMINE WASTE

METH WASTE

CONTACT LOCAL LAW ENFORCEMENT

- Bent spoons
- Funnels
- Weighing scales
- Hot plate
- Needles
- Rubber gloves
- Soda bottles
- Pseudoephedrine packets
- Tanks with altered fittings
- Bags of table or rock salt
- Coffee filters or plastic containers

WASTE DRUMS

HAZARDOUS WASTE DRUMS

CONTACT DNR EER: 573-634-2436

- Do not open, shift, or remove drum
- Look for identifier label and observe for obvious leaks, bulging, or off-gassing
- Note location and take pictures if possible

TAKE POSTED SIGNS SERIOUSLY

BREAK TIME!

- 5 minute break
- Please let us know if you have any questions in the chat