

Operator Training Committee of Ohio., Inc.

Class III & IV Workshop for Water & Wastewater Operators







<u>Time</u>	<u>Topic</u>	Presenter	OEPA Approval #	Contact Hours				
8:00am	Welcome, Updates, & Webinar Overview	Curtis L, Truss Jr. OTCO						
8:15am	Operator Exposure Risk to Water Born Disease Including COVID-19	Rebecca Fugitt Ohio Dept. of Health	OTCO-B13476-OM	0.75				
9:00am	Legionella Occurrence and Control	Bryce Kerr Ohio Dept. of Health	OTCO-B13477-OM	0.75				
9:45am	Break							
10:00am	Energy Auditing - What's Involved? What are the Benefits?	Tom Sherman, Sustainable Energy Services	OTCO-B13498-X	1.50				
11:30am	Lunch Break							
12:30pm	Asset Management A-Z Plus 3D	Tony Shriner, iamGIS	OTCO-B13478-OM	2.00				
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3:15pm	OAC 3745-7-15 Expiration & Renewal of Professional Operator Certification	Curtis Truss, OTCO	OTCO-B13495-OM	0.50				
3:45pm								
Webinar Contact Hours Available 6.0 hours Attendees To Receive Online Contact Hour <u>Course 6.00 hours</u> TOTAL CONTACT HOURS _ 12.0 hours								

HELP DESK: If you have problems logging in or during the webinar, the following OTCO Webinar Technicians are available to assist you:

Cecil McDonald * (330) 575-8675 * cecil@otco.org



Garrett Mitchell * (440) 452-4657 * garrett@otco.org

FOR OTHER INQUIRES SEE BELOW:

Erin Moore * (614) 330-0657 * erin@otco.org RaShawn Truss * (937) 244-8149 * rashawn@otco.org

On behalf of the OTCO Board of Trustees and The Office Staff (Erin, Rashawn, & Keely,)...

We hope you find this webinar educational.

NOTE: Paying registrants shall received Contact Hours for this Webinar.

Attendees shall receive <u>6.0</u> hours for successfully attending all courses today.

Attendees shall **also** receive 6.0 hours Distance Learning Course Either:

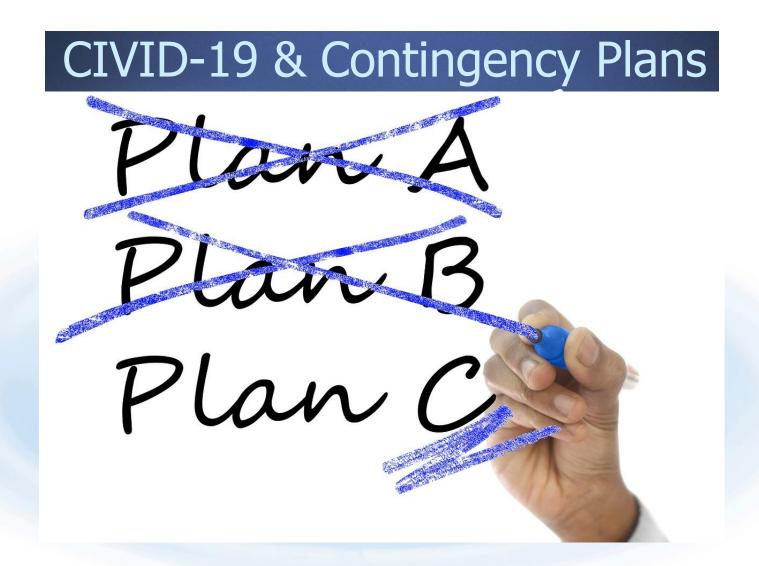
1) Paper & Pencil



2) Web Based



2020 The Year of Foresight



Ohio EPA Operator Certification & COVID-19

The May 6, 2020 water and wastewater examinations have been postponed and will be rescheduled once the Governor's State of Emergency ends. Applicants have been notified of this postponement via email and will receive notification of the new examination date once it is established.



Ohio EPA is receiving inquiries regarding the cancellation of in person trainings due to precautions being taken to address COVID-19. Operators are asking what options are available to receive training necessary in the event they have a certificate that is due for renewal at the end of this year.

There is a large inventory of either correspondence or online training approved for operators to use. We maintain a list of internet and correspondence training providers at the following link: https://epa.ohio.gov/Portals/28/documents/opcert/Internet_and_Correspondence_training.pdf

If you would like to obtain contact hours during the period precautionary measures are being taken, we would suggest contacting the training providers on the above referenced list. If you wish to develop your own internal or internet based courses you may submit an application for approval through the Ohio EPA ebusiness center. Directions for doing this can be found under the ebusiness tab below. Ohio Administrative Code Rule 3745-7-15 contains the criteria for approval of web based course approvals.

Ohio Administrative Code 3745-7-17

Expiration and renewal of professional operator certification.

(E)(1)(b)(iii) Contact hour course approval.

- a) Classroom (face to face)
- b) Correspondence (mailings)

a course of study in which student and teachers communicate by mail.

c) Web-based (all content)

which shall be interactive and not static or pre-recorded: Results of an interactive test given during the course for comprehension. A report of how long a student had the course as their main screen. A student is considered in attendance for the course if the report indicates ninety per cent of the time was spent with the course as the main screen.

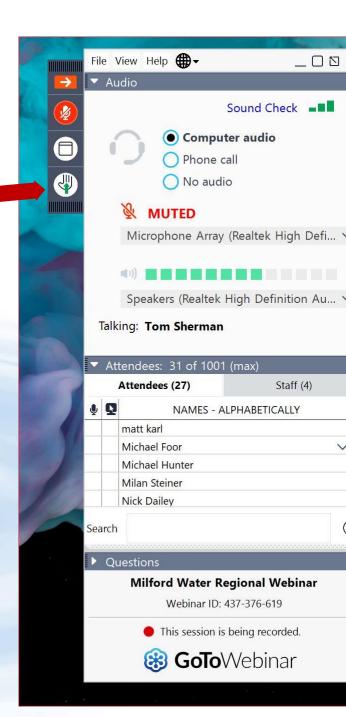
d) Webinar (all content & live)

Documentation of periodic interactivity. Documentation that an operator has spent a <u>minimum of ninety per cent of the time with the</u>

<u>webinar</u> as the active window on the computer or some other method for verification approved by the director.

Your microphone will be muted during the presentations. There will be a 5-10 minutes question & answer period for each presenter. To ask a question, click on the "hand"

You will be acknowledged by a Webinar Technician.



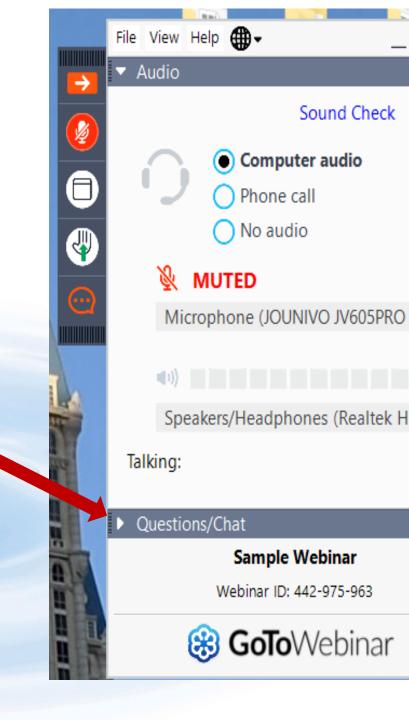
OAC DEFINITION OF ACTIVE INSTRUCTION

Active instruction" means the time when a professional operator is receiving instruction.

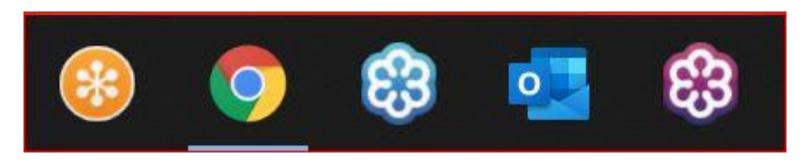
This does not include:

- -break time
- -introductions
- -question & answer sessions (<15 minutes)

You can also type a question to the presenter by clicking here.



Webinar Software Keep Track of Your Attentiveness.



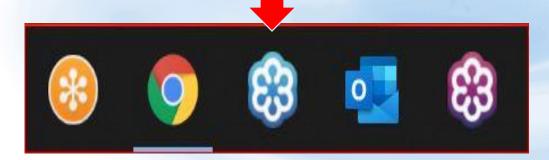
3745-7-15 of the Ohio Administrative Code States: "Webinars:

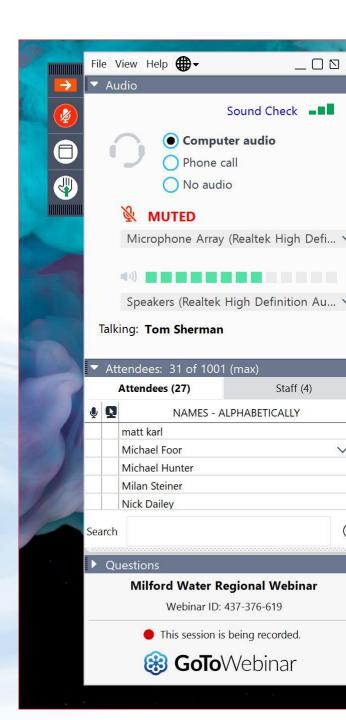
- (i) Documentation of periodic interactivity.
- (ii) Documentation that an operator has spent a minimum of ninety per cent of the time with the webinar as the active window on the computer or some other method for verification approved by the director.

Random Poll Questions

If you are not in the "active Window" of the webinar (in other words)... you start doing something else on your webinar computer, a red triangle will appear on Webinar Technician and said time will be deducted from your attendance until you return to the active window.

Webinar Technician will warn you to get back on screen, They will warn you 2 times, to get to the right window just push on the blue flower in your task bar



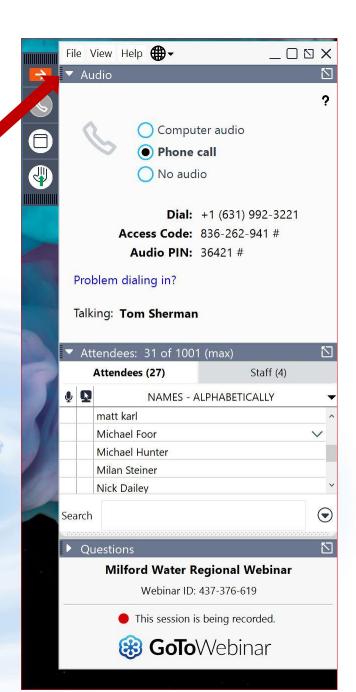


ATTENDEES

Dial: +1 (415) 655-0052

Access Code: 786-192-145 #

THEN YOU WILL NEED A PIN #, TO FIND IT PUSH ON THE DROP DOWN ARROW THEN SELECT PHONE CALL THEN YOU'LL SEE THE PHONE NUMBER, ACCESS CODE AND PIN NUMBER THIS PIN # IS ONLY FOR YOU

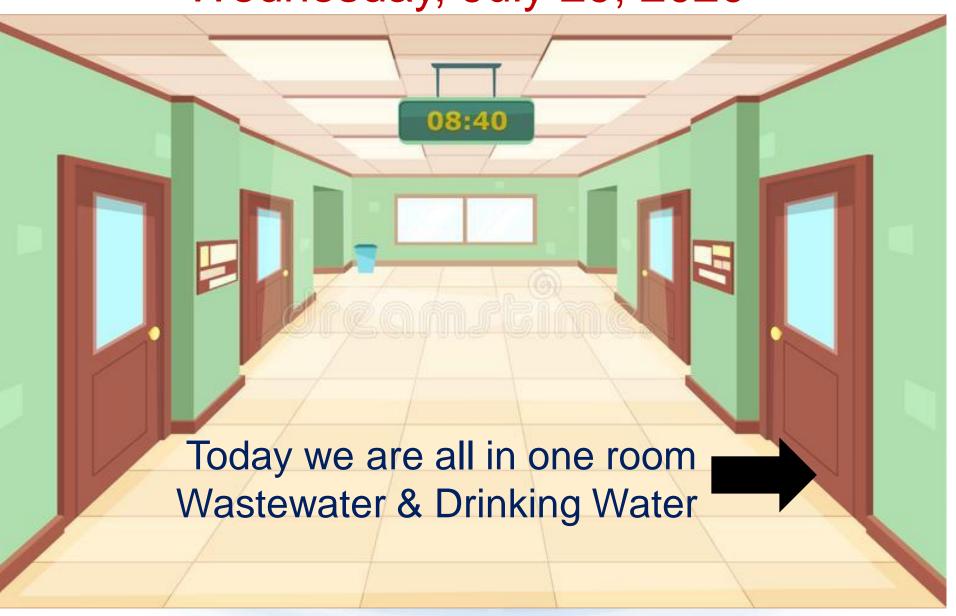


OTCO CONTACT HOUR FORMS

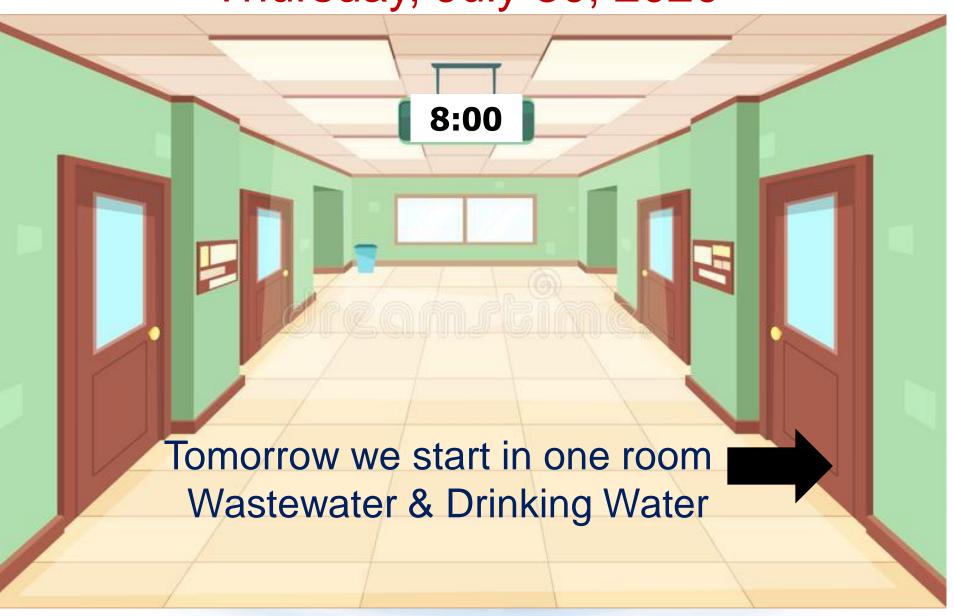
USED FOR CLASSROOM (FACE TO FACE ONLY)

- NOT USED FOR CORRESPONDENCE
- NOT USED FOR WEB-BASED
- NOT USED FOR WEBINARS

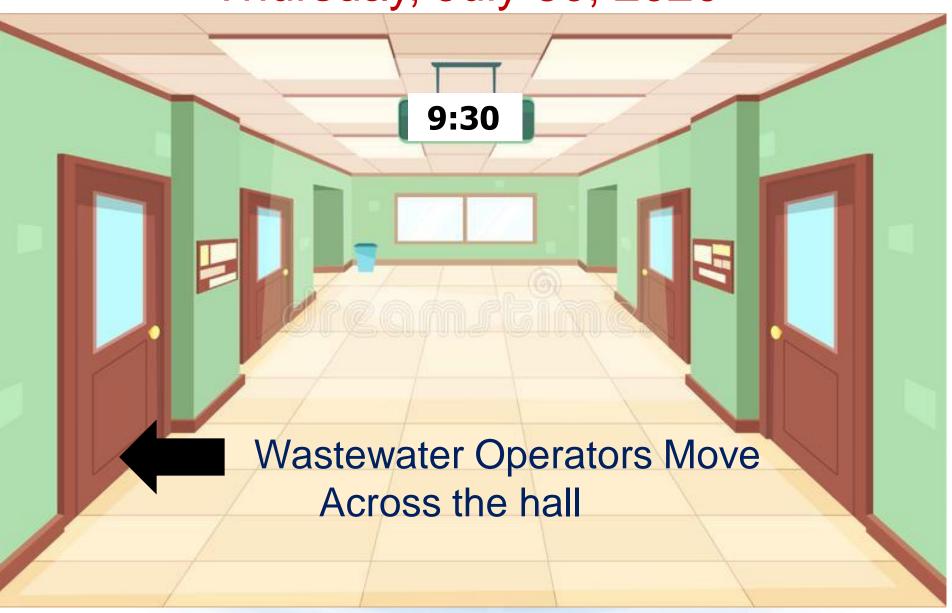
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Join Time - Leave Time (Time in Session)	Time in Ses
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04/03/2020 02:41 PM EDT - 04/03/2020 04:02 PM EDT (1 hour 21 minutes)	1 hour 21 mi
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PM EDT - 04/03/2020 03:46 PM EDT (30 minutes),04/03/2020 03:57 PM EDT -	
04/03/2020 04:01 PM EDT (5 minutes),04/03/2020 04:01 PM EDT - 04/03/2020 04:02 PM	
EDT (1 minute)	1 hour 7 mi
04/03/2020 02:59 PM EDT - 04/03/2020 03:05 PM EDT (6 minutes),04/03/2020 03:06 PM	
EDT - 04/03/2020 04:02 PM EDT (57 minutes)	1 hour 3 min
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04/03/2020 02:57 PM EDT - 04/03/2020 04:02 PM EDT (1 hour 6 minutes)	1 hour 6 min
04/03/2020 03:10 PM EDT - 04/03/2020 04:01 PM EDT (52 minutes)	52 minutes



Thursday, July 30, 2020



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Thursday, July 30, 2020



https://attendee.gotowebinar.com/register/4628384709815020815

Webinar ID 290-371-963



OTCO Class III/IV Webinar Webinar Moderators



Jason Phillips, Water Superintendent
City of Findlay
OTCO Past President of OTCO Board Of Trustees
Class IV Certified Professional Water Supply Operator
Class III Certified Wastewater Works Professional Operator





<u>MaryAnn Figgins</u>, Utilities Operation Superintendent City of Pataskala

OTCO Central District Wastewater Professional Trustee Class III Certified Professional Wastewater Works Operator Class I Certified Professional Water Supply Operator



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Tony Shriner, iamGIS



Bryce Kerr, Ohio Dept. of Health



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Tom Sherman Sustainable Energy Services



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Tom Sherman Sustainable Energy Services



Curtis Truss, OTCO.

Wednesday, July 29, 2020 Break



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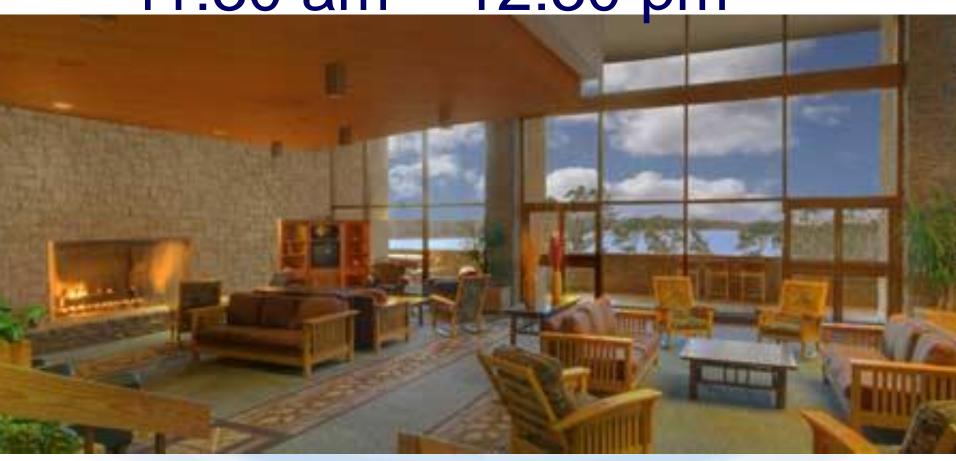
Tom Sherman Sustainable Energy Services



Curtis Truss, OTCO.

LUNCH

11:30 am - 12:30 pm





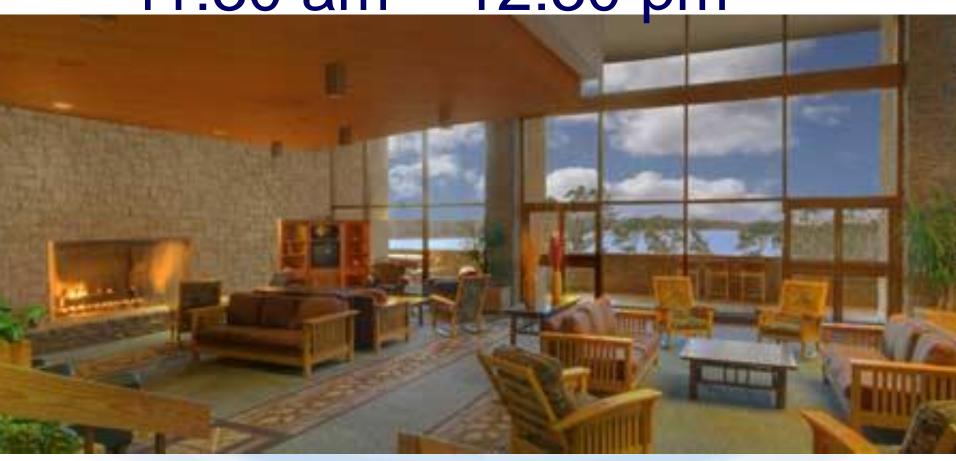


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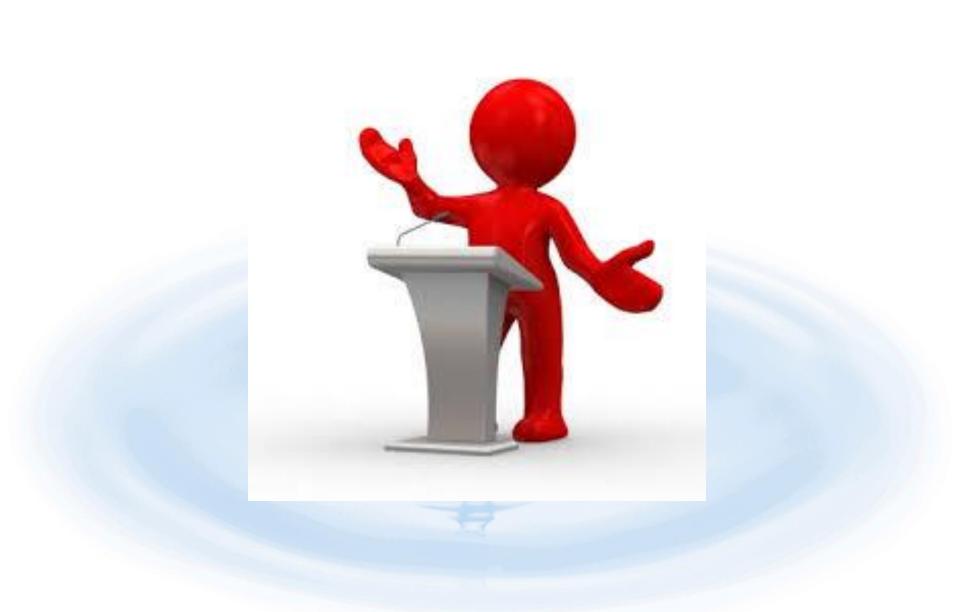


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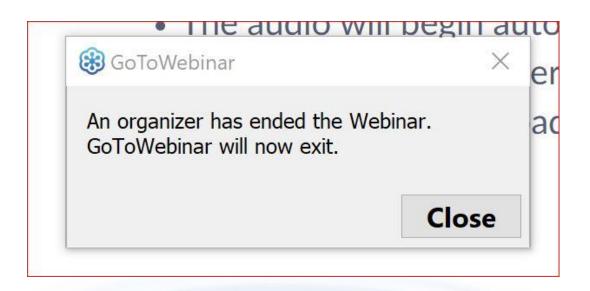
Curtis Truss, OTCO.







OTCO Survey Immediately After the webinar



Do You Have To Participate In The Survey To Obtain Contact Hours?

NO. Your Attendance & Engagement Report is more than sufficient.

Webinar Washington Court House Survey, Please rate the following presentations

1. Is the Water Safe to Drink at Your Wastewater Facility by Gary Espenschied,										
(O 1	○ 2	○ 3	O 4	○ 5	O 6	O 7	○ 8	O 9	O 10
ı	LOW									High
2. 1	Wastewater Refre	sher by Mike Marin	iger							
() 1	○ 2	○ 3	O 4	○ 5	O 6	O 7	○ 8	O 9	O 10
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3.]	Biological Nutrier	nt Removal by Jon	Van Dommelen							
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4. (Operator Certifica	ation & Trainin	g During Covid-19	by Curtis Truss						
) 1	O 2	O 3	O 4	O 5	O 6	O 7	○ 8	O 9	O 10
ı	LOW									HIGH
5.]	Don't Blow the C	ommode by Ed Fitz	gerald							
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Contact Hours Will be Posted to OTCO & EBIZ Sites In 14 days



