

CWEA

2025

NORTHERN SAFETY DAY



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NORTHERN SAFETY DAY

EVENT INFO

DATE

WEDNESDAY, OCT. 15, 2025

TIME

8:00 a.m. to 3:30 p.m.

**EARLY BIRD REGISTRATION
ENDS September 4**

LOCATION

YOLO COUNTY FAIRGROUNDS
1250 E Gum Avenue
Woodland, CA 95776

Weather in Woodland can be unpredictable. Please dress in layers in case of warm, cold or inclement weather. Lunch will be served outside.

**Earn up to 6 contact hours
approved for all CWEA
certifications.**

REGISTER ONLINE

events.cwea.org

Join 400+ wastewater professionals for a full day of safety training, networking, and hands-on learning. This year's program features industry leader **Jay Jamali**, Safety Director for Enviro Safetech and one of California's top Lockout/Tagout experts, presenting on confined space safety. Jay will also bring a confined space simulator for an interactive, hands-on experience as part of the exhibits.

Other expert-led sessions cover entry and rescue procedures, confined space ventilation, atmospheric monitoring, ladder safety, hydro-excavation safety, and the latest technologies to improve collection system operator safety. Gain valuable insights into California's regulatory process from Cal/OSHA experts, connect with peers, and visit exhibitors showcasing innovative safety gear and solutions.

With multiple training tracks, engaging presentations, and interactive vendor demonstrations, you'll leave with practical tools to keep your team safe and your workplace compliant.

WHO SHOULD ATTEND

- Collection System Crews
- Wastewater Operators
- Safety Officers
- Mechanics
- Electricians
- Instrumentation Technicians
- Maintenance Schedulers
- O&M Leaders

Photos by Audrey McCann

PLUS, A PACKED
EXHIBITOR AREA
**WITH DEMOS AND
EXPERT INSIGHTS**

NORTHERN SAFETY DAY

SCHEDULE AT-A-GLANCE

CWEA

(subject to change)

TIME	EVENT	
7:00 - 8:00 a.m.	REGISTRATION, COFFEE & CONTINENTAL BREAKFAST WITH EXHIBITORS	
8:00 - 8:50 a.m.	OPENING GENERAL SESSION Confined Space Assessment, Entry and Rescue Jay Jamali Enviro Safetech	
	OPERATIONS & MAINTENANCE TRACK	COLLECTIONS TRACK
8:55 - 9:45 a.m.	Confined Space Entry & Rescue Considerations Todd Ravazza Delta Diablo	HazMat... First Thoughts of An Operator Rich Harlan California Safety Training
9:45 - 10:25 a.m.	EXPO & NETWORKING	
	OPERATIONS & MAINTENANCE TRACK	COLLECTIONS TRACK
10:30 - 11:20 a.m.	Confined Space Ventilation "All the Facts - not just a bunch of hot air" Kent Freeman California Safety Training	Using Technology to Reduce Exposure to Workplace Hazards Kwin Peterson RH Borden and Company
11:25 a.m. - 12:15 p.m.	GENERAL SESSION PRESENTATION Overview of the Occupational Safety and Health Standards Board and California's Regulatory Process Kevin Goddard CA Occupational Safety and Health Standards Board	
12:15 - 1:40 p.m.	LUNCH WITH EXHIBITORS AND DOOR PRIZE DRAWINGS	
	OPERATIONS & MAINTENANCE TRACK	COLLECTIONS TRACK
1:45 - 2:35 p.m.	Fundamentals of Atmospheric Monitoring Kent Freeman California Safety Training	Hydro-Excavation Safety Thomas Johnson and Jeff Ruth West County Wastewater
2:40 - 3:30 p.m.	GENERAL SESSION PRESENTATION Ladder Safety - What you Don't Know Even Though You Have Been Climbing Ladders Your Whole Life Andy Bull, CH Bull Co	
3:30 p.m.	ADJOURN	

**EARN UP TO 6
CONTACT HOURS
FOR CWEA
CERTIFICATIONS**

REGISTRATION INFORMATION

[REGISTER ONLINE >](#)

REGISTRATION RATES	Early Bird Before Sept. 4	Regular Before Oct. 1	Final After Oct. 1
MEMBER RATE	\$230	\$245	\$310
NON-MEMBER RATE	\$280	\$300	\$330

SPECIAL SERVICES: If you need special services or have dietary restrictions please indicate those within the CWEA registration system.

GROUP REGISTRATIONS: We're here for you to make this easy! Contact Member Services at memberservices@cwea.org for group registration assistance.

REFUND POLICY: Full payment or purchase order is required to process registrations. If you have to cancel, written cancellation notice is required and must be received at least 15 days prior to the workshop date. A 25% service fee shall be retained on all cancellations. No refunds shall be given for cancellations made less than 15 days prior to the event. A written special service request is required 30 days in advance.

DISCLAIMER: CWEA and our Board members and volunteers are not responsible for the actions of speakers or the content of their sessions. No endorsement is implied or given of any persons or their philosophies, ideas, statements; nor of any products or processes; nor of any organizations or companies who volunteer to serve as speakers at the workshop or exhibitors who purchase an exhibit booth.

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SESSION DESCRIPTIONS

OPENING GENERAL SESSION 8:00 – 8:50 a.m.



Confined Space Assessment, Entry and Rescue

This presentation will provide guidance on how to assess spaces to determine if they are considered a permit required confined space according to the Cal-OSHA general industry and construction standards. Regulatory requirements for written program, competent person, monitoring, ventilation, signage, training, rescue, and recordkeeping will be covered.

PRESENTER: Jay Jamali, Enviro Safetech

BREAKOUT SESSIONS I 8:55 – 9:45 a.m.

Confined Space Entry & Rescue Considerations

Essential knowledge and practical guidance for safe confined space operations, including hazard identification, atmospheric testing, ventilation, permits, PPE, team roles, communication, and emergency planning. Emphasis on regulatory compliance, best practices, and risk-reduction strategies.

PRESENTERS: Todd Ravazza, Delta Diablo

HazMat... First Thoughts of An Operator

PRESENTER: Rich Harlan, California Safety Training

BREAKOUT SESSIONS II 10:30 – 11:20 a.m.

Confined Space Ventilation “All the Facts - not just a bunch of hot air”

Atmospheric hazards are the #1 killer in Confined Space Entries. Appropriate ventilation operations can manage the atmospheric hazard, but it can also take a safe atmosphere and turn it into an unsafe atmosphere. This program will look at the minimum requirements of your confined space program. We will focus on ventilation, looking at ventilation plans, equipment and techniques. We will also look at how in certain situations ventilation can down grade a permit required confined space into an entry requiring less personnel.

PRESENTER: Kent Freeman, California Safety Training

Using Technology to Reduce Exposure to Workplace Hazards

The best way to stay safe is to avoid unsafe situations. This presentation will highlight technologies that keep wastewater collection system operators and other humans out of harm's way.

PRESENTER: Kwin Peterson, RH Borden and Company

GENERAL SESSION PRESENTATION 11:25 – 12:15 p.m.

Overview of the Occupational Safety and Health Standards Board and California's Regulatory Process

Gain an inside look at the state of California's Occupational Safety and Health Standards Board (OSHSB), the agency that sets workplace safety regulations to protect employees from occupational hazards. Learn about recently adopted standards, ongoing projects, and the role of Cal/OSHA, along with the process for turning proposals into regulations that become law once they are adopted.

PRESENTER: Kevin Goddard, CA Occupational Safety and Health Standards Board

BREAKOUT SESSIONS III 1:45 – 2:35 p.m.

Fundamentals of Atmospheric Monitoring

This program is designed to break through the confusion regarding the most modern technology available for determining atmospheric composition. The program provides participants with valuable down to earth information on techniques for performing the mandatory task of monitoring atmospheres prior to hot work, during confined space operations as well as other work practices.

PRESENTER: Kent Freeman, California Safety Training

Hydro-Excavation Safety

This discussion focuses on providing essential life-saving skills that are practical and relevant to those working in potentially hazardous environments. Participants will learn the key steps of CPR and how to respond effectively in emergencies, ensuring they are prepared to act quickly and confidently. Topics include critical steps of cardiopulmonary resuscitation (CPR), including chest compressions and rescue breaths, and when to apply them; learning how to quickly assess and ensure the safety of the environment before beginning CPR; a quick overview of using Automated External Defibrillators (AEDs) safely; and essential tips for coordinating with colleagues and emergency responders during an emergency situation.

PRESENTER: Thomas Johnson and Jeff Ruth, West County Wastewater

GENERAL SESSION PRESENTATION 2:40 – 3:30 p.m.

Ladder Safety -

What you Don't Know Even Though You Have Been Climbing Ladders Your Whole Life

Ladders are one of the most common tools used in maintenance and construction, yet, according to the Ladder Institute of America, over 300 people are killed & 175,00 lost time injuries happen every year.

PRESENTER: Andy Bull, CH Bull Co





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