



EPA Region 10 Tribal Wetland Training Webinars

Balancing Tribal Economic Development, Sustainable Cultural Uses and Wetland/Aquatic Resource Protection and Restoration

Presenters:

Tom Elliott, Yakama Nation
Allison Warner, Tulalip Tribes at Quil Ceda Village
Kara Kuhlman, Lummi Nation

Hosted by the Association of State Wetland Managers
Supported by the U.S. EPA Region 10



Agenda

- **Welcome and Introductions (10 minutes)**
 - Marla Stelk, Association of State Wetland Managers
- **Region 10 Tribal Webinars Project Overview (5 minutes)**
 - Linda Storm and Yvonne Vallette, U.S. EPA
- **Webinar presentations (60 minutes)**
 - Tom Elliott, Yakama Nation
 - Allison Warner, Tulalip Tribes at Quil Ceda Village
 - Kara Kuhlman, Lummi Nation
- **Q&A Session (15 minutes)**



Welcome!

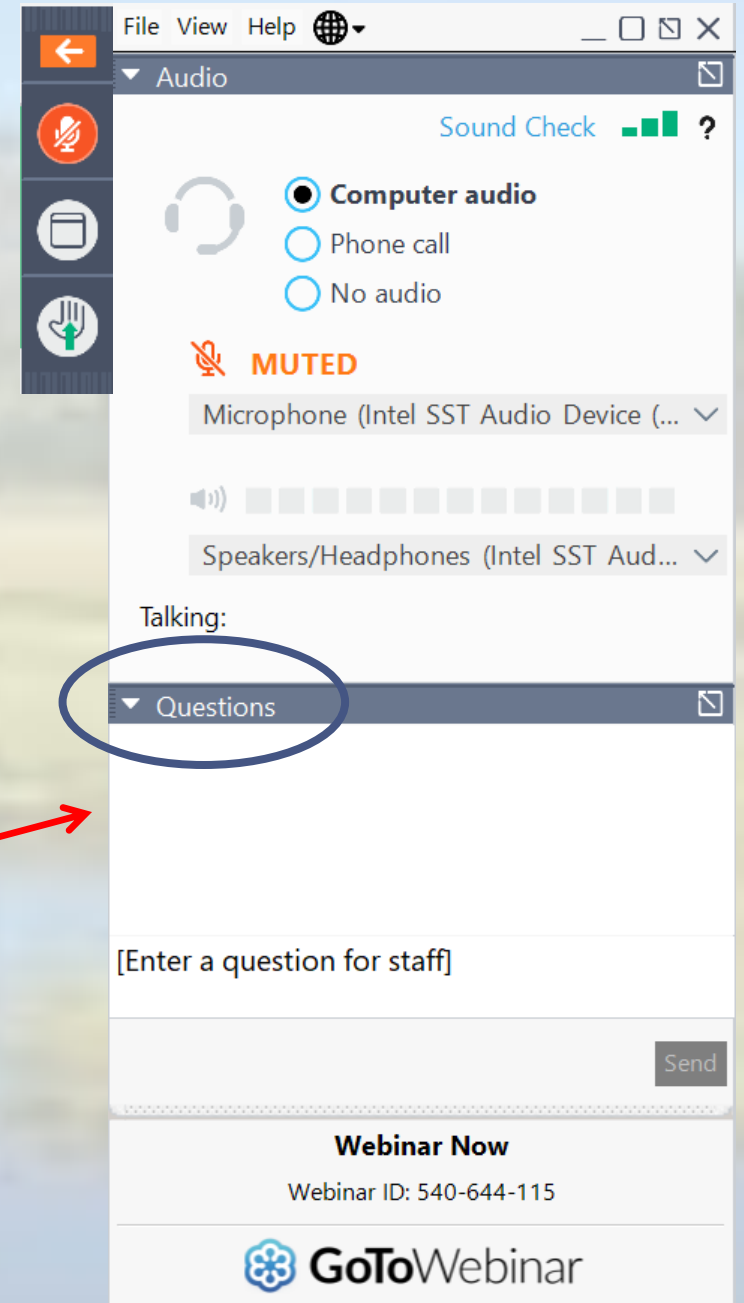


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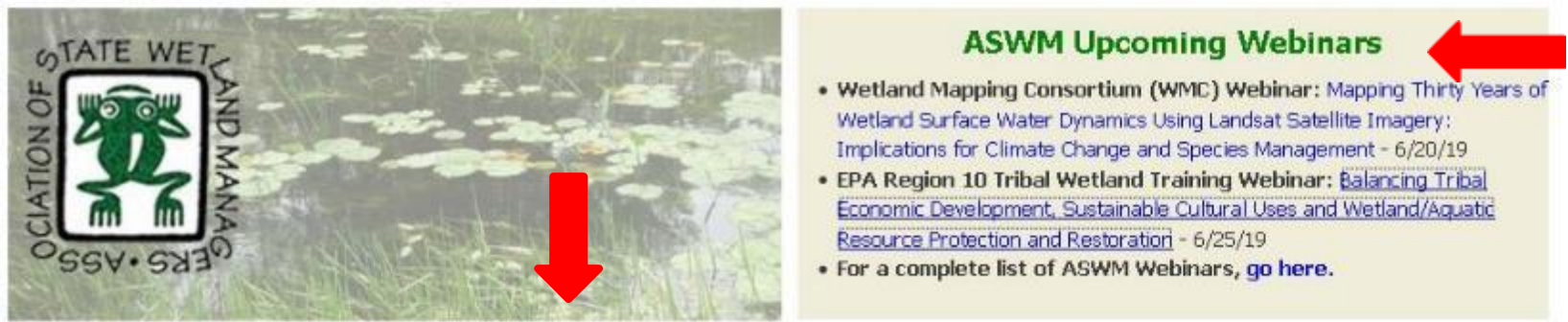


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ASWM Webinars & Trainings




ASWM Upcoming Webinars

- Wetland Mapping Consortium (WMC) Webinar: Mapping Thirty Years of Wetland Surface Water Dynamics Using Landsat Satellite Imagery: Implications for Climate Change and Species Management - 6/20/19
- EPA Region 10 Tribal Wetland Training Webinar: [Balancing Tribal Economic Development, Sustainable Cultural Uses and Wetland/Aquatic Resource Protection and Restoration](#) - 6/25/19
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EPA Issues Guidance on Clean Water Act Water Quality Certification

On Friday, June 7th, the U.S. Environmental Protection Agency (EPA) released its guidance on Section 401 of the Clean Water Act (CWA). Under Executive Order 13868, "Promoting Energy Infrastructure and Economic Growth," EPA was directed to issue guidance for federal permitting agencies and state and authorized tribal authorities to "modernize previous guidance" and clarify existing CWA Section 401 requirements. Executive Order 13868 also directed EPA to propose new rules modernizing the agency's CWA Section 401 implementing regulations by August 8, 2019. The agency intends to propose regulations that may help further clarify and streamline CWA Section 401 certifications. The guidance as written proposes significant restrictions on state and tribal authority to condition Section 401 permits. The Association of State Wetland Managers (ASWM) submitted a comment letter in advance of the guidance which can be found here and is working on a response to the newly issued guidance.



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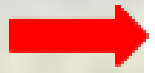
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Wetland Training Webinar Series
Hosted by the Association of State Wetland Managers and the USDA Natural Resources Conservation Service

Webinar #1 of 9:
Introduction to Wetlands
June 22, 2018
3:00 pm - 5:00 pm Eastern
Webinar Presenters:
• Jeanne Christie, Association of State Wetland Managers
• Mary Manning, US Forest Service
• Doug Norris, Minnesota Department of Natural Resources
• Karen Fuller, Natural Resources Conservation Service

ASWM-NRCS Wetland Training Webinar

Association of State Wetland Managers
Hydric Soils Online Training Series
Module #1
Basics of Hydric Soils
The Five Factors of Soil Formation and Maturation vs. Simple Processes
Trainer:
Lee Daniels, Virginia Tech

Hydric Soils Online Training Series

WETLAND MAPPING CONSORTIUM
Mapping Standards & Requirements
Rusty Bergquist, Program Specialist
U.S. Fish & Wildlife Service
Hosted by the Association of State Wetland Managers

Wetland Mapping Training Webinars



EPA Region 10 Tribal Wetland Training Webinars



<https://www.aswm.org/webinars-trainings/aswm-s-online-trainings>



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- For assistance, please contact **Laura Burchill** laura@aswm.org or (207) 892-3399.



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Today's Moderator



Marla Stelk
Executive Director
Association of State Wetland Managers



Today's Presenters



Tom Elliott
Biologist
Yakama Nation



Allison Warner
Wetland Ecologist/Wetland Program
Coordinator
Tulalip Tribes at Quil Ceda Village



Kara Kuhlman
Water Resources Manager
Lummi Nation



EPA Region 10 Tribal Wetland Training Webinars: An Overview

Project Leaders: Linda Storm and Yvonne Vallette, EPA Region 10

Facilitator: Marla Stelk, Association of State Wetland Managers

Steering Committee Members:

- **Scott O'Daniel, Confederated Tribes of Umatilla Indian Reservation**
- **Matthew Baerwalde, Snoqualmie Tribe**
- **Tom Elliott, Yakama Nation**
- **Matt Fisher, Coeur d'Alene Tribe**
- **Kyle Rosendale, Sitka Tribe**
- **Jonathan Hall, Tulalip Tribes**
- **Janet Ebaugh, Confederated Tribes of the Colville Reservation**
- **Rue Hoover, Nez Perce Tribe**
- **Rudy Salakory, Cowlitz Tribe**
- **Heather Bartlett, Cow Creek Band of Umpqua Tribe**



Balancing Tribal Economic Development, Sustainable Cultural Uses and Wetland/Aquatic Resource Protection and Restoration

It Will Take Us A Few Moments To Make The Switch....



Questions?

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Allison Warner

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*Thank you for your
participation!*

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