Association of Clean Water Administrators

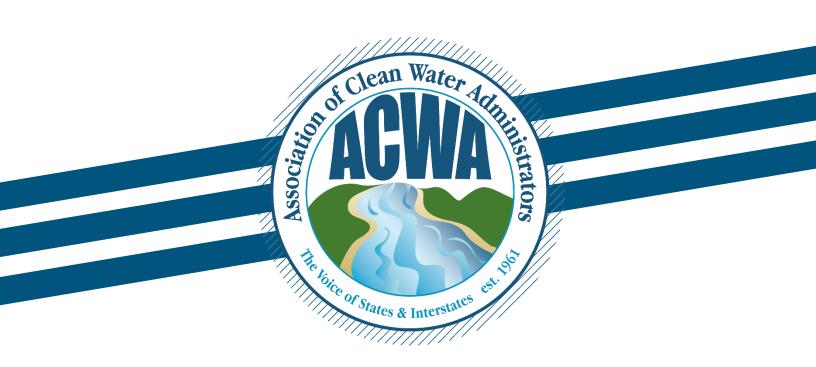
2020 Nutrients Permitting Workshop

Online October 26-29, 2020

This workshop is part of a series of meetings focused on nutrients permitting through a grant between EPA, ACWA, and WEF. The workshop series is intended to help support states and EPA to further identify challenges & barriers to nutrient permitting program implementation, highlight opportunities for program improvement & enhancement, showcase innovations, assist with analysis of training, guidance, tools, and other support material needs, improve administrative efficiencies, clarify roles and responsibilities, promote program streamlining, build stronger linkages to WQS & TMDLs, modernize permit terms and data management, revise program performance measures, identify program areas where targeted technical assistance would be most beneficial, and attempt to solve some of the most intractable nutrients issues.

This is the fifth workshop in a series of seven. This workshop will focus on nutrients permitting flexibilities such as water quality trading and other market-based methods, integrated planning, and more.

You only need to register once to get access to all four days. You may register here.



SPECIAL THANKS TO

United States Environmental Protection Agency, Water Environment Federation, and the Nutrients Permitting Workshop Planning Committee.

MONDAY, OCTOBER 26

1:00 – 1:30 PM WELCOME AND OPENING REMARKS

Jasper Hobbs, Association of Clean Water Administrators Tom Stiles, Kansas Department of Health and Environment

Keynote Speaker To Be Announced

1:30 – 2:45 PM FEDERAL EFFORTS ON PERMITTING FLEXIBILITIES – WHERE ARE WE TODAY?

EPA representatives will provide updates on nutrients permitting flexibility efforts including

water quality trading, integrated planning, variances, and more

Danielle Stephan, Office of Wastewater Management, Water Permit Division, US EPA

Robyn DeYoung, *EPA Headquarters*

Shari Barash, Chief, National Branch, Office of Water, US EPA

2:45 – 3:00 PM BREAK

3:00 – 4:00 PM CURRENT STATE EFFORTS UTILIZING PERMITTING FLEXIBILITIES

State representatives will present case studies on successful current nutrients permitting

flexibility efforts

Matt Claucherty, Wisconsin DNR Allan Brockenbrough, Virginia DEQ

4:00 – 5:00 PM WATER QUALITY TRADING – POINT TO POINT V. NONPOINT TO POINT: WHAT'S THE

DIFFERENCE?

Panelists will present and lead a discussion on the similarities and differences between these

two trading types.

Justin Sherwood, Water Protection Program Missouri Department of Natural Resources

More Speakers To Be Announced

TUESDAY, OCTOBER 27

1:00 – 2:30 PM NEW STATE EFFORTS UTILIZING PERMITTING FLEXIBILITIES

State representatives will present new efforts utilizing innovative permitting flexibilities.

Speakers To Be Announced

2:30 – 3:45 PM A DEEP DIVE INTO ASPECTS OF A FLEXIBLE PERMITTING PROGRAM: DRIVERS

What drives a state to explore flexibilities for permitting for nutrients? Panelist will present and discuss what factors led to their state exploring flexibilities such as trading,

variances, watershed-based plans, and integrated planning.

Ashley Keely & Myranda Alford, Water Protection Program, Missouri

Department of Natural Resources

Adam Schnieders, Water Quality Resource Coordinator, Iowa Department of Natural

Resources

3:45 – 4:00 PM BREAK

4:00 – 5:00 PM A DEEP DIVE INTO ASPECTS OF A FLEXIBLE PERMITTING PROGRAM: BASELINE AND

CREDITING

Panelists will present on how their programs define and implement baseline in market based permitting programs for nutrients and discuss how they quantify, verify, and

model credits.

Allan Brockenbrough, Virginia DEQ

Joshua Baehr, US EPA

5:00 PM

MEETING ADJOURN

5:30 - 7:00 PM

HAPPY HOUR NETWORKING EVENT (OPTIONAL)

WEDNESDAY, OCTOBER 28

1:00 – 2:15 PM A DEEP DIVE INTO ASPECTS OF A FLEXIBLE PERMITTING PROGRAM: STAKEHOLDER

INVOLVEMENT

Panels will present on their experience involving various stakeholders while working to establish permitting flexibilities.

permitting nexibilities.

Speakers To Be Announced

2:15 – 2:30 PM BREAK

2:30 – 3:45 PM A DEEP DIVE INTO ASPECTS OF A FLEXIBLE PERMITTING PROGRAM: RATIOS

How do programs determine how to quantify reductions across complex state geography and hydrology? States will discuss how they formed ratios in a flexible permitting scheme for

nutrients. Can we add in modeling (using models to eliminate ratios)

Speakers To Be Announced

3:45 – 4:00 PM BREAK

DEEP DIVE INTO ASPECTS OF A FLEXIBLE PERMITTING PROGRAM: AFFORDABILITY AND

FINANCIAL CAPABILITY

What goes into the decision to pursue Water Quality Trading from an affordability perspective? Does the Type of Trading Scenario depend on what the state/facilities can afford? Does trading really save a facility money?

Speakers To Be Announced

THURSDAY, OCT. 29

1:00 – 2:15 PM ROUNDTABLE TO DISCUSS THE DEEP DIVE TOPICS

2:15 – 2:30 PM BREAK

2:30 – 3:45 PM ROUNDTABLE TO DISCUSS THE DEEP DIVE TOPICS

4:15 – 5:00 PM WRAP-UP/NEXT STEPS

5:00 PM MEETING ADJOURN