



# RETAC Q1 2024 Meeting Notes

March 28, 2024

8:30 a.m. – 12:30 p.m. (Pacific)

Microsoft Teams Webinar

## Meeting Attendees

Matt Iris, Avista  
Kevin Smit, NW Power & Conservation Council  
Suzanne Frew, Snohomish PUD  
Michelle Wildie, Puget Sound Energy  
Josh Quinnell, MN Center for Energy & Environment  
Tom Osborn, Bonneville Power Administration  
Todd Greenwell, Idaho Power

Ammi Amarnath, Electric Power Research Institute (EPRI)  
Kyle Gluesenkamp, Oak Ridge National Laboratory  
Keshmira McVey, Bonneville Power Administration  
Juan Serpa Munoz, Eugene Water & Electric Board  
James White, Chelan PUD

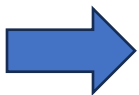
NEEA Staff: Eric Olson, Kristen Aramthanapon, Noe Contreras, Geoff Wickes, Mark Rehley, Wendy Preiser, Christopher Dymond, Nick Michel, Chris Wolgamott, Lynne Mosley

## Meeting Agenda

Welcome and Announcements	Eric Olson	NEEA
Oak Ridge National Laboratory Emerging Technology Update	Kyle Gluesenkamp	ORNL
ACEEE Hot Air/Hot Water Forum Round Robin	Christopher Dymond, Geoff Wickes	NEEA
NEEA Emerging Technology Update	Eric Olson, Christopher Dymond, Wendy Preiser, Kristen Aramthanapon	NEEA

## Resources

- Agenda and Packet Materials: [Northwest Energy Efficiency Alliance \(NEEA\) | Q1 2024 RETAC Meeting...](#)
- Slide Deck: [Northwest Energy Efficiency Alliance \(NEEA\) | Q1 2024 RETAC Slide Deck](#)
- Q1 Emerging Technology Newsletter: [Northwest Energy Efficiency Alliance \(NEEA\) | Q1 2024 Emerging...](#)
- Session Recording: <https://vimeo.com/930339440>

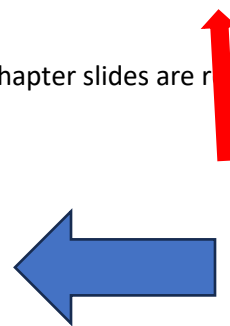


To watch all, or parts, of the Q1 meeting, click the link above to navigate to the recording on Vimeo. The video contains “chapters” for each agenda segment. To skip directly to a particular chapter, click the icon in the red square below. This will bring up a chapter listing. From there, you can select the segment you wish to view.



If you wish to follow along in the [slide deck](#) as you view the recording, the relevant chapter slides are referenced below:

- Welcome & Introductions – Slides 1-13
- ORNL ET Update – Slides 14-74
- ACEEE Hot Air/Hot Water Forum Round Robin – Slides 78-84
- Cold Climate Window Heat Pump Update – Slides 85-98
- Consumer Products Update – Slides 100-110
- Motor Driven Systems – Slides 111-114



## Welcome, Announcements

### 2024 Meeting Dates:

- Q1 – Thursday, March 28
- Q2 – Thursday, June 27
- Q3 – Wednesday, September 25
- Q4 – Thursday, December 12

### Upcoming conferences:

April 17-18, 2024, [LightSPEC West](#), Anaheim, CA  
April 24-26, 2024, [Utility Energy Forum](#), Cambria, CA  
May 1-2, 2024, [AEE West](#), Bellevue, WA  
May 6-8, 2024, [Peak Load Management Leadership Conference](#), Portland, OR  
May 8-10, 2024, [AIA Oregon Design Conference](#), Bend, OR  
May 14-15, 2024, [Efficiency Exchange 2024](#), Coeur d'Alene, ID  
May 14-15, 2024, [Emerging Water Technology Symposium](#), Scottsdale, AZ  
May 15-16, 2024, [IES & DOE Research Symposium](#), Portland, OR  
May 21-23, 2024, [Getting to Zero Forum](#), Charlotte, NC  
June 2-4, 2024, [American Society of Gas Engineers \(ASGE\) Technical Conference](#), Las Vegas, NV  
June 5-6, 2024, [CEE Summer Meeting](#), Boston, MA  
June 22-26, 2024, [ASHRAE Annual Conference](#), Indianapolis, IN  
June 25-27, 2024, [Window & Door Manufacturers Association Technical & Manufacturing Conference](#), Minneapolis, MN

## Product Council

Do you have a topic you would like to see NEEA cover in an upcoming Product Council? Visit [Northwest Energy Efficiency Alliance \(NEEA\) | Product Council Submit...](#) to submit your idea, or contact [productcouncil@neea.org](mailto:productcouncil@neea.org).

**Upcoming Sessions:** *(Tuesdays, 10:30 a.m. – 12:00 p.m. PDT, unless otherwise noted)*

- May 21, 2024 – AI Targeting of Energy Efficiency & Decarbonization Opportunities - [Registration Link](#)
- June 4, 2024 – Simple Solutions for Complex Problems: Light Commercial HPWH - [Registration Link](#)

*Additional sessions are being confirmed. Watch the website for more information!*

## Poll Question:

How would you rate the overall value of today's session?

