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## Pacific Northwest Region Drought and Human Health Workshop

October 19-20, 2022

Queen Marie Ballroom

Embassy Suites by Hilton Portland Downtown

319 SW Pine Street

Portland, OR

### Meeting Goals

- Provide participants with a better understanding of the health impacts of drought in the Pacific Northwest
- Engage participants across academic, healthcare, public health, and other sectors to encourage cross-sector collaboration
- Showcase best practices on how to reduce health impacts from observed and projected increases in the frequency, duration, and severity of drought
- Discuss strategies for further addressing and minimizing the health impacts of drought

### Agenda: Day 1, Wednesday, October 19, 2022

(all times are in Pacific Standard Time)

8:30 AM – 9:00 AM **Breakfast (Continental Breakfast Provided)**

9:00 AM – 9:30 AM **Welcome and Introductions**

*Land Acknowledgement Statement by Ryan Sealy, Northwest Portland Area Indian Health Board*

9:30 AM – 10:20 AM **Intersection between Drought and Human Health**

*Jesse Bell, University of Nebraska Medical Center College of Public Health*

10:20 AM – 10:30 AM **Break (Coffee/Tea Provided)**

10:30 AM – 12:00 PM **Environmental Justice and Drought**

*Alida Cantor, Portland State University*

*Ira Cuello-Martinez, Pinosos y Campesinos Unidos del Noroeste (PCUN)*

*Melissa Haeffner, Portland State University*

*Rose Poton, Oregon Water Futures Project*  
*Alai Reyes-Santos, Oregon Water Futures Project*

12:00 PM - 1:00 PM **Lunch (Provided)**

1:00 PM – 2:20 PM **Drought Response Frameworks Panel**  
*Gary Bahr, Washington Department of Agriculture*  
*Marnie Boardman, Washington Department of Health*  
*Curtis Cude, Oregon Health Authority*  
*Sheryl Howe, Washington Department of Health*

2:20 PM – 2:30 PM **Break (Snacks provided)**

2:30 PM – 4:00 PM **Air Quality Panel**  
*Kyle Chapman, Oregon Institute of Technology*  
*Courtney Farrell, California State University – Chico*  
*Dmitri Kalashnikov, Washington State University - Vancouver*  
*Diana Rohlman, Oregon State University*

4:00 PM – 4:50 PM **Facilitated Discussion (Identifying Issues and Challenges)**  
*Tamara Wall, Desert Research Institute*

4:50 PM - 5:00 PM **Closing Thoughts and Adjourn**

## **Agenda: Day 2, Thursday, October 20, 2022**

8:30 AM – 9:00 AM **Breakfast (Continental Breakfast Provided)**

9:00 AM – 9:15 AM **Welcome Back & Day 2 Overview**

9:15 AM – 9:45 AM **Role of NIDIS in Drought and Health**  
*Britt Parker, NOAA National Integrated Drought Information System/Cooperative Institute for Research in Environmental Sciences, CU-Boulder*

9:45 AM – 10:40 AM **Observed and Projected Drought Conditions in the Pacific Northwest**  
*Nicholas Bond, Washington State Climatologist, University of Washington*  
*Larry O'Neill, Oregon State Climatologist, Oregon State University*

10:40 AM – 10:50 AM **Break (Coffee/Tea Provided)**

10:50 AM - 11:30 AM **Drought and Mental Health**  
*Don McMoran, Washington State University Extension*

11:30 AM – 12:00 PM **Drought, Groundwater, and River Restoration**

*Adell Amos, University of Oregon*

12:00 PM – 1:00 PM **Lunch (Provided)**

1:00 PM – 2:30 PM **Impacts of Drought on Tribal Nations**

*Gwen Carter, Nez Perce Tribe*

*David Close, University of British Columbia*

*Dan Martinez, Warm Springs Tribes*

*Gillian Mittelstaedt, Tribal Healthy Homes Network*

*Melodi Wynne, Spokane Tribal Network*

2:30 PM – 2:40 PM **Break (Snacks Provided)**

2:40 PM – 4:30 PM **Facilitated Discussion (Focus on next steps, solutions, additional activities)**

*Keith Hansen & Rachel Lookadoo, University of Nebraska Medical Center  
College of Public Health*

4:30 PM **Closing Thoughts and Adjourn**