

Conference on

TOXICS

What are the **RISKS** to Human Health and the Environment from

TOXIC Contaminants?

How are we responding?

Science, Laws, Regulations, Programs, Priorities Human Health & Ecological Risk Assessments PFAS, Air Toxics, Diesel Toxics Reduction Strategies

May 1, 2019
World Trade Center Two
Portland Oregon



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Portland, Oregon
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AGENDA

May 1, 2019

8:20-8:30 Welcome & Conference Overview

HOLLY DUNCAN

Environmental Law Education Center

LAWS REGULATIONS, PROGRAMS AND AGENCY PRIORITIES

8:30-9:00 U.S. Environmental Protection Agency – Programs and Priorities

- * What are "Toxics" under Cleanup and Water Quality Laws and Programs?
- * How is EPA responding?

DAN OPALSKI

Director, Office of Water & Watersheds
US Environmental Protection Agency, Region 10

9:00-9:30 Protecting Public Health and the Environment

- * Where do TOXICS fit into Oregon DEQ's priorities & actions?
- * Oregon Toxics Reduction Strategy

LEAH FELDON

Deputy Director

Oregon Department of Environmental Quality

9:30-9:45 BREAK

TOXICITY & RISK

9:45-10:15 Science of Toxicity

- * How do we determine what is **toxic**?
- * How do we understand **risk** under current regulations?

LISA SABAN, MS

Windward Environmental

10:15-10:45 Ecological Risk Assessments

- * Oregon DEQ's (New!) Ecological Risk Assessment Guidance Document
- * Determining What Level of Remediation is Protective

MADI NOVAK

Remedial Action Project Manager/Toxicologist Oregon Department of Environmental Quality

10:45-11:00 BREAK

HOT TOPIC: PER- AND POLYFLOUROALKYL SUBSTANCES

11:00-11:30 US EPA PFAS Action Plan

* Concrete steps EPA is taking to address PFAS and protect public health

LINDA ANDERSON-CARNAHAN

Associate Director

Office of Environmental Assessment US Environmental Protection Agency

11:30-12:00 PFAS: Compliance Update

- * What you need to know about PFAS regulation and compliance
- * Litigation: Who is getting sued?

CHRISTOPHER RICH

Perkins Coie LLP

12:00-1:00 LUNCH (Provided)

RISKS TO PUBLIC HEALTH

1:00-1:30 Assessing Health Risks to Sensitive Subpopulations

- * Fish Consumption A route for exposure for PBTs
- * New TSCA Risk Evaluation Rules

DIANNE BARTON, PhD

Water Quality Coordinator Columbia River Inter-Tribal Fish Commission Chair, National Tribal Toxics Council

1:30-2:00 Portland Harbor

- * Addressing Public Health Through Environmental Cleanup
- * Portland Harbor Superfund Site

JESSICA HAMILTON

Director, Portland Harbor Environmental Port of Portland

2:00-2:30 Human Health Risks from Toxic Air Contaminants

- * Air Toxics & Cleaner Air Oregon
- * Diesel Update & Proposed Legislation (HB 2007)

MARY PEVETO

President

Neighbors for Clean Air

2:30-2:45 BREAK

TOXICS REDUCTION STRATEGIES

2:45-3:15 Oregon DEQ'S Integrated Approach to Reducing Toxics

- * Addressing PFAS & Emerging Contaminants in Oregon
- * Programs, Plans and Statewide Strategies

KEVIN MASTERSON

Agency Toxics Coordinator
Oregon Department of Environmental Quality

3:15-3:45 EPA Toxics Reduction Strategies

- * Columbia River Basin and Lower Willamette River Strategies
- * Watershed-Based Collaboration to Reduce Toxics

MARY LOU SOSCIA

Columbia Basin Coordinator
US Environmental Protection Agency, Region 10

3:45-4:15 Local Government Response

- * Municipalities' Actions to Address Toxics
- * Emerging Contaminants

ANDREW SWANSON

Clackamas County Water Environment Services

PANEL DISCUSSION

4:15-5:00 Are we effectively addressing the risks to human health and the environment from toxics? How can we do it better?

MODERATOR:

HOLLY DUNCAN

Environmental Law Education Center

PANFI:

DIANNE BARTON

Columbia River Inter-Tribal Fish Commission

ANDREW SWANSON

WES, Clackamas County

JESSICA HAMILTON

Port of Portland

MARY PEVETO

Neighbors for Clean Air

KEVIN MASTERSON

Oregon Department of Environmental Quality

MARY LOU SOSCIA

United State Environmental Protection Agency