

## Advisory Committee Meeting

Thursday, March 3, from 9 a.m. to 11 a.m. PST

### Meeting Agenda

#### 9:00 – 9:20 a.m. Introductions and February 17, 2022 meeting recap<sup>1</sup>

- Participant introductions (see [Attachment 1](#) and [Attachment 2](#))
- Recap: Project focus, timeline, input methods, and meeting topics
- February 17 meeting key areas of input
- Questions

#### 9:20 – 9:50 a.m. Discussion topic: Phthalates in products

- Objectives
- Discussion areas (see [Attachment 3](#))
- Scope input

#### 9:50 – 10:00 a.m. Break

#### 10:00 – 10:45 a.m. Discussion topic: Phthalates in products—continued

- Discussion areas (see [Attachment 3](#))
- Scope input

#### 10:45 – 10:55 a.m. Public input and questions

- Scope input and questions

#### 10:55 – 11:00 a.m. Closing and next meeting

- Thursday, March 17—Phthalates in waste systems (see project links below)

### Project Links and Contact

- [Project webpage \(on EZ view\)](#)<sup>2</sup>
- [Online comment form](#)<sup>3</sup> for feedback and questions
- [Washington Administrative Code 137-333-340](#)<sup>4</sup>
- Puget Sound Partnership Near Term Action 2018-0465 [Chemical Action Plans for Endocrine Disrupting Chemicals \(EDCS\)](#)<sup>5</sup>
- Project email: [ChemActionPlans@ecy.wa.gov](mailto:ChemActionPlans@ecy.wa.gov)

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<sup>1</sup> This project has been funded wholly or in part by the U.S. Environmental Protection Agency (EPA) under assistance agreement PC-01J18101 to the Washington Department of Ecology. The contents of this document do not necessarily reflect the views and policies of the EPA, nor does mention of trade names or commercial products constitute endorsement or recommendation for use.

<sup>2</sup> [https://www.ezview.wa.gov/site/alias\\_\\_1962/37711/phthalates\\_action\\_plan.aspx](https://www.ezview.wa.gov/site/alias__1962/37711/phthalates_action_plan.aspx)

<sup>3</sup> <https://hwtr.ecology.commentinput.com/?id=haD3V>

<sup>4</sup> <https://app.leg.wa.gov/WAC/default.aspx?cite=173-333-340>

<sup>5</sup> <https://actionagenda.pugetsoundinfo.wa.gov/Project/Detail/13091>

## Attachment 1: Agency Project Staff (February 2022)

### Ecology

- Gary Palcisko, Air Quality Program
- Callie Mathieu, Environmental Assessment Program
- Autumn Falls, Hazardous Waste and Toxics Reduction Program
- Amy Leang, Hazardous Waste and Toxics Reduction Program
- Nathan Lubliner, Hazardous Waste and Toxics Reduction Program
- Irina Makarow, Hazardous Waste and Toxics Reduction Program
- Cheryl Niemi, Hazardous Waste and Toxics Reduction Program
- Amber Sergent, Hazardous Waste and Toxics Reduction Program
- Marissa Smith, Hazardous Waste and Toxics Reduction Program
- Sascha Stump, Hazardous Waste and Toxics Reduction Program
- Lauren Tamboer, Hazardous Waste and Toxics Reduction Program
- Emily Kijowski, Solid Waste Management Program
- Andrew Kallus, Toxics Cleanup Program
- Frances Bothfeld, Water Quality Program
- Justin Donahue, Water Quality Program (grant management)

### Health

- Elinor Fanning
- Lenford O'Garro
- Nancy Bernard
- Trace Warner
- Emerson Christie

### Fish and Wildlife

- Louisa Harding
- Mariko Langness
- James West

### Natural Resources

- Erika Shaffer

**Attachment 2: Advisory Committee Members (as of February 25, 2022)**

- Eileen Conneely, American Chemistry Council
- Tim Shestek, American Chemistry Council
- Peter Godlewski, Association of Washington Business
- Pat Harmon, BASF
- Dana de Leon, City of Tacoma
- Mary Henley, City of Tacoma
- Cheri Peele, Clean Production Action
- Nicole Thomsen, Collaborative on Health and the Environment & Snohomish County Health District
- David Adenuga, ExxonMobil Chemical Company
- Nsilo Berry, Healthy Building Network
- Teresa McGrath, Healthy Building Network
- Carrie Brown, Household and Commercial Products Association
- Ashley Evans, King County Hazardous Waste Management Program
- Tony Garcia, Multicare Health System
- Larry Dunn, National Tribal Toxics Council
- Amy Ohlinger, Northwest Biosolids
- Daniel Thompson, Northwest Biosolids Board
- Steve Thompson, Northwest Biosolids Board
- Sheela Sathyanarayana, Seattle Children's Pediatric Environmental Health Specialty Unit
- Shirlee Tan, Public Health Seattle King County
- Mike LaScuola, Spokane Regional Health District
- Erika Schreder, Toxic-Free Future
- Laurie Valeriano, Toxic-Free Future
- Grant Nelson, True North Public Affairs (Representing the American Chemistry Council)
- Cristina Indiveri, Vizient
- Jody Snyder, Washington Refuse and Recycling Association
- Heather Trim, Zero Waste Washington

## Attachment 3: March 3, 2022 Discussion Area Questions

This is a list of **preparatory questions** for you to consider. These questions are meant as a place to start the discussion and receive your input on the topic area.

- The questions will not be the only points of discussion on the topic—we want to explore what is of interest to you.
- You are welcome to provide information or materials that might be relevant to answering the questions during or after the meeting.

### Objectives

- Prioritize products to focus on for the action plan
- Discuss specific product categories in more detail
- Identify incentives and paths to reducing phthalates in products
- Identify any highly exposed or sensitive populations
- Recommendations for action

### Example product categories

- Food production equipment
- Medical devices
- Exterior use and building materials
- Consumer products<sup>6</sup>

### Questions to consider about use and exposure (regarding all product categories)

- What information on exposure from products can you share?
- What alternatives to phthalates are already available?
- What incentives and disincentives affect change?
- What other actions could be proposed to reduce people's exposure (such as educational materials or how products are used)?

### Phthalates in food and food processing equipment or materials

- Are there processes or equipment used in food production that present opportunities to reduce unintentional phthalate contamination of food?
- What are the challenges to reducing unintentional phthalates in food? What recommendations could the action plan make to facilitate progress?
- Are there dietary sources of phthalates that disproportionately affect sensitive populations? What recommendations could we make to reduce disproportionate impacts of exposure?

### Phthalates in medical devices

- What health care services still have the potential to contribute to higher patient phthalate exposures?
- What information could help users of medical devices transition to alternatives? What are the challenges? What is the current level of transparency in the supply chain?

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<sup>6</sup> Priority products containing phthalates that are being considered under the Safer Products for Washington program (vinyl flooring and fragrances in personal care and beauty products) will not be a focus of this action plan.

- Where phthalates persist in medical applications, what actions could reduce exposures and who are the key partners for us?

#### **Consumer products**

- What consumer products should be the focus of recommendations from your perspective?
- What information can you share about potential disproportionate exposure in sensitive or overburdened populations from products?
- What types of initiatives could best reduce exposures from products (such as educational materials, alternatives assessments, partnerships)?

#### **Building and exterior use materials**

- What building and exterior use materials should we focus on?
- Are there construction or industry organizations that can influence building material choices we should connect with?
- Are there suggestions for recommendations that could be made in this area (such as product testing or public procurement policies)?

#### **Other important product categories**

- Are there other product categories the plan should consider?