AGENDA AT A GLANCE

SUNDAY, SEPT. 29TH

4:30 - 7:30 PM **2024 Biofest Registration**

Stevenson Front Gallery

5:00 - 6:00 PM Biofest Kickoff & NWB Annual Membership Meeting

Stevenson C/D

6:00 PM Biofest Welcome - Sponsor/Vendor Social Hour

Stevenson AB

MONDAY, SEPT. 30TH

7:00-8:00 AM Breakfast | Registration

Stevenson AB | Front Gallery

8:00 - 8:20 AM **Biofest Welcome** Jim Dunbar, JR Inman, and Dr. Sally Brown

Stevenson CD

8:20 - 8:30 AM BREAK

8:30-9:30 AM Keynote: Carbon - Opportunity Amongst the Chaos Lise LeBlanc

Stevenson CD

9:30-9:40 AM BREAK

9:40-10:20 AM Biofest 2024 Breakout Groups Moderated by Jim Dunbar

10:20-10:30 AM BREAK

Section Topic: Carbon Accounting and Sequestration - Stevenson CD

Moderated by MacLeod Pappidas

10:35-10:55 AM Soil Carbon 101 Molly Mcilguham

11:00-11:20 AM Seeing Carbon from Above: Remote Sensing David Butman

11:25 - 11:45 AM Overview of Metro Vancouver's Biosolids Land Application Carbon

Accounting Tool (BLACAT) Christian Evans & Alvin Kim

11:50 - 12 PM Carbon 1040EZ: Getting your files in order! Andrew Carpenter

12:00 - 1 PM **LUNCH**

Garden Patio

Section Topic: PFAS - Stevenson CD

Moderated by Dr. Sally Brown

1:05 - 1:25 PM **PFAS Behavior Fate and Transport in Land Applied Biosolids** Peter Loomis

1:30 - 1:50 PM Department of Ecology: Biosolids PFAS Efforts and General Permit

Update Emily Kijowski

1:55 - 2:15 PM Sources and Fate of PFAS in Biosolids at Clean Water Services

Scott Mansell

2:20 - 2:40 PM National PFAS Study Dr. lan Pepper

2:40 - 2:55 PM BREAK

AGENDA AT A GLANCE

Section Topic: Case Studies from around the Region - Stevenson CD

Moderated by Terry Alber

2:55 - 3:15 PM The evolution of Compost in the City of Albany Jeff Olson & Craig Prosser

3:20 - 3:40 PM Three Rivers Regional Wastewater Authority Duane Leaf & Joe Jordan

3:45 - 4:05 PM **Tacoma's Solid Future** Greg Mockos

4:10 - 4:30 PM Choosing a Biosolids Treatment Option and Implementation Ken Windram

4:35 PM **ADJOURN** Jim Dunbar

5:00 PM Fun Run/Walk

6:00 PM NWB Biosolids Banquet at The Riverview Pavillion

7:30 PM **NWB Campfire at The Riverview Pavillion**

TUESDAY, OCT. 1ST

7:30-8:30 AM Breakfast

Stevenson AB

Section Topic: Policy and Regulation Updates - Stevenson CD

Moderated by Kasie Auger

8:30 - 8:50 AM **Diving into Washington State Legislature** Kyle Dorsey

8:55 - 9:15 AM California Updates Gregory Kester

9:20 - 9:40 AM Oregon ACWA PFAS Management Strategy for Biosolids Frank Dick

9:45 - 10:25 AM Regulator Panel Emily Kijowski & Pat Heins & Terry Alber

10:25 - 10:40 AM BREAK

Section Topic: Research Updates - Stevenson CD

Moderated by JR Inman

10:40 - 11:00 AM Biosolids research in Douglas County, WA: soil carbon, PLFA, and updates

on grazing trial Madeline Desiardins

11:05 - 11:25 AM Using satellite imagery to determine the impact of biosolids fertilizer on

productivity in dryland wheat farms . in Douglas County, WA Masha Vernik

11:30 - 11:50 AM Biosolids' legacy benefits persist even seven years after the application in

a dryland wheat-fallow cropping . system Dr. Surendra Singh

11:50 - 1:15 PM **LUNCH**

Garden Patio

Section Topic: WORKSHOP - Stevenson CD or TOUR - City of Camas

Moderated by Jim Dunbar

1:15 - 2:45 PM **BEAM me up, Andrew! A workshop applying the BEAM calculator** Andrew

Carpenter

2:00 - 3:30 PM Tour of City of Camas - Class A Program

3:00-3:30 PM **ADJOURN** Jim Dunbar