**Residuals and Biosolids Committee - RBC**

***New Member Welcome Packet***

##### Welcome to the WEF Residuals and Biosolids Committee!

Attached is a list of documents that will help you become more familiar with our committee, structure, key contacts, and other information that will help you assimilate and engage with our incredible team.

WELCOME PACKET CONTENTS:

* *Communication Channels and Information Sources*
* *RBC Events Timeline*
* *Committee Organization Chart*
* *WEF Member Benefits Flyer*

Check out our [WEF RBC page](https://www.wef.org/membership/committees2/committees-m-z/residuals-and-biosolids-committee/) for contact information and a detailed description of our subcommittees. Please review the list of subcommittees below and consider which area you would have interest in participating. This will allow us to integrate you quickly into the activities within the overall committee.

RBC Subcommittees:

* Greenhouse Gas Subcommittee
* Bioenergy Technology Subcommittee
* Biosolids Products Use & Communication Subcommittee
* Solids Separation Subcommittee
* Specialty Conference Subcommittee
* Association of Biosolids and Byproducts Associations (ABBA) Subcommittee
* Young Professionals Subcommittee
* National Biosolids Partnership Subcommittee

If you would like more detail on any of the above subcommittees, please let us know.

**Information Sources and Communication Channels for WEF Residuals and Biosolids Committee (RBC)**

|  |  |  |
| --- | --- | --- |
| **Communication/Information Source** | **When to Use:** | **About** |
| [WEF.org Website](http://www.wef.org/) | Information Source | * Main WEF website for information on events, webcasts, etc. * **Factsheets Page** (under Publications Tab), including technical reports, Leading Edge Updates, Operator Essentials and More.   [www.wef.org/factsheets](http://www.wef.org/factsheets)   * **Residuals and Biosolids Committee Page** (Under Membership Tab, which includes links to WEFCOM and other Committee Pages) highlights the RBC resources and events.   <https://www.wef.org/membership/committees2/committees-m-z/residuals-and-biosolids-committee/> |
| [LinkedIn: Biosolids Resource Recovery]((www.linkedin.com/showcase/biosolids-resource-recovery/about) | Information & Networking Source | * Showcase LinkedIn page designed to spotlight biosolids related news, events, programs, and resources around the globe. * This central platform aims to engage industry professionals and encourage collaboration within the biosolids community. |
| [Access Water](http://www.accesswater.org) | Information Source | * Access Water is a more focused knowledge platform. It is a searchable database with over 20,000 items including Proceedings, Fact Sheets, Books, Technical Reports, Magazine Articles, etc. * Access to all content is available on a subscription basis, but there is some free and member-only content available (like factsheets and technical reports). |
| [WEFCOM](wefcom.wef.org) | **Internal** Committee Communication | * A virtual workspace and communication channel for WEF members. Let RBC Coordinator (Mahia) know if you are missing access or would like to join a group. * Committee announcements, agendas, minutes, and files are posted here. * Can post questions (residuals and biosolids related) to the entire committee for discussion. * Postings on WEFCOM, within the committee sections, go out to the entire committee membership. * You can adjust your WEFCOM settings so that you receive alerts in “real-time”, daily digest (1 email a day), plain text, or no emails. Be sure that WEFCOM emails are not going to your “junk” folder. * Direct messages can be sent to other RBC members. |
| Email | **Subcommittee and Direct Member Communication** | * Subcommittee communications are often carried out via direct email and subcommittee chairs and vice-chairs typically have members contact information. * Email is appropriate when asking other members specific questions. If you do not have the email of another member, you can also send them a direct message on WEFCOM. |
| Virtual Meetings | **Committee and Subcommittee Meetings** | * Committee meetings are typically carried out by teleconference, e.g. Skype or Microsoft Teams, on a bi-monthly basis (announced via WEFCOM). * Subcommittee meetings are carried out as needed by Chairs/vice chairs. |

##### Committee Leadership:

* **RBC Chair:** Karri Ving (2021-2023), <KVing@sfwater.org>
* **RBC Vice Chair:** Dru Whitlock (2021-2023), <Dru.Whitlock@stantec.com>
* **RBC 2nd Vice Chair:** Natalie Sierra (2021-2023), [Nsierra@brwncald.com](mailto:Nsierra@brwncald.com)

**WEF Staff:**

* **Director, Sustainable Biosolids Programs:** Maile Lono-Batura**,** [Mlono-batura@wef.org](mailto:Mlono-batura@wef.org)
* **Staff Manager:** Mahia Qureshi, [Mqureshi@wef.org](mailto:Mqureshi@wef.org)

*Subcommittee members and liaison personnel and contact information are available from Leadership*

**RBC Events Timeline**

**Transition Timing for RBC Committee and Subcommittee Leadership**

|  |  |  |
| --- | --- | --- |
| Committee or Subcommittee | Transition After Conference | Transition Year |
| Residuals and Biosolids | WEFTEC | Odd Years |
| Bioenergy | WEFTEC | Odd Years |
| Greenhouse Gas | WEFTEC | Vice Chair selected in 2021 with future transitions in Even Years |
| Biosolids Products Use & Communications | WEFTEC | Even Years |
| Solids Separation | Specialty Conference | Even Years |
| Specialty Conference Program | Specialty Conference | Odd Years |
| Young Professionals | WEFTEC | Annually Each Year |
| ABBA | Has its own governance and is not subject to these leadership-selection provisions | |

A picture containing text, bottle, sign

Description automatically generated**RBC Events Timeline**

**Annual RBC Events and Planning Calendar**

|  |  |  |
| --- | --- | --- |
| Event Name | Time | Description |
| RBC MA Open House | January | Engage with leadership across MA network & align efforts that support biosolids initiatives across the water resource recovery sector |
| WEF Awards Nominations Period Begins | January | Award recipients are individuals & organizations that contribute to the sustainability of water resources & make a profound impact on the future of the world’s water. Recipients will be announced in late summer & recognized during a ceremony at WEFTEC. |
| WEF Awards Nominations Due | April |
| RBC Webinar | March | Yearly webinar hosted by an RBC subcommittee. Topics vary per year. |
| Residuals & Biosolids Specialty Conference | May | Conference will share new technologies, successful innovations, and current best practices to allow industry professionals to achieve long-term success designing and managing biosolids programs. |
| WEFTEC Workshop Pre-Proposals Submission Period Begins | June of next year | Workshops are held on Saturday and Sunday at WEFTEC and cover subjects in depth, using different teaching methods than podium presentations. Hands-on, highly interactive, in-depth workshops are preferred. |
| WEFTEC Workshop Pre-Proposals Submissions Due | August of next year |
| Residuals & Biosolids Specialty Conference Abstract Submission Period Begins | September of next year | Participants are invited to share creative approaches in biosolids and residuals management with focus on proving flexibility,  increasing resiliency, technology advances, & new product marketing approaches. |
| Residuals & Biosolids Specialty Conference Abstract Submission Due | November of next year |
| WEFTEC | October | At WEFTEC, the full breadth of the water sector comes together, in one place, for you to explore, learn, network, grow professionally, and strengthen your connection to the water community. |

A picture containing text, bottle, sign

Description automatically generated**RBC Events Timeline**

**Annual RBC Events and Planning Calendar continued**

|  |  |  |
| --- | --- | --- |
| Residuals & Biosolids Specialty Conference Abstracts Review Period Begins | November of next year | The program committee is a group of volunteers who will participate in the abstract review process. |
| Residuals & Biosolids Specialty Conference Abstracts Review Due | December of next year |
| WEFTEC Call for Abstracts due | December of next year | WEF and the WEFTEC Program Committee seek technical program content in the form of abstracts and topical session proposals for WEFTEC |

A picture containing text, bottle, sign

Description automatically generated **Committee Organization Chart**

***WEF Governance Structure***

WEF Membership

WEF Board of Trustees, Executive

Director

Governing Body; Legal Authority

Fiduciary Responsibility

WEF Committees

Committee

Leadership Council

(CLC)

WEF House of

Delegates

Community of Practice (CoP) Directors

Leadership Development & Recognition Director

Outreach & Innovation Director

Sustainability Director

Operator & Maintenance Director

Resource Recovery Director

Treatment Director

Conveyance & Watershed Director

Residuals & Biosolids Committee

Disinfection & Public Health Committee

Water Reuse Committee

Tasks Forces

A picture containing text, bottle, sign

Description automatically generated **Committee Organization Chart**

***RBC Introductions***

Vice Chair

Chair

Emma Larson

2022-

Dan Collins

2022-

Vice Chair

Chair

Carolyn Christy

2022-2023

Sarah Guzman

2022-2023

Young Professionals Subcommittee

Chair

Ryan Batjiaka

Chair

Vice Chair

Alex Kraemer

2022-2024

Kathryn Crestani

2022-2024

Vice Chair

Chair

Natalia Perez

2022-2024

Ed Fritz

2022-2024

Vice Chair

Chair

TBD

Dominic Brose

2022-2024

Chair

Vice Chair

Mandy Sheposh

2021-2023

Dave Baran

2021-2023

Chair

Vice Chair

Emma Shen

2022-2024

David Ponder

2022-2024

National Biosolids Partnership Subcommittee

ABBA Subcommittee

Solids Separation Subcommittee

Specialty Conference Subcommittee

Biosolids Product Use & Communication Subcommittee

Bioenergy Subcommittee

Greenhouse Gas Subcommittee

Lead:

Tom Nangle

Lead:

Rob Lantz

RISE Group: Improvements on pre-digestion hydrolysis processes

RISE Group: Digester mixing technologies & full-scale experiences

Vice Chair

Chair

Chris Mueller

Technical Practice Committee Liaisons

Integrated Planning Task Force Liaisons

Adrian Romero

Tracy Chouinard

Adrian Romero

2021-2025

WEFTEC Workshop Coordinator

**WEF Staff Support**

* **Director, Sustainable Biosolids Programs:** Maile Lono-Batura, Mlono-batura@wef.org
* **Staff Manager:** Mahia Qureshi, Mqureshi@wef.org

CoP Director

Incoming Vice Chair

Vice Chair

Chair

Val Frenkel

2022-2024

Natalie Sierra

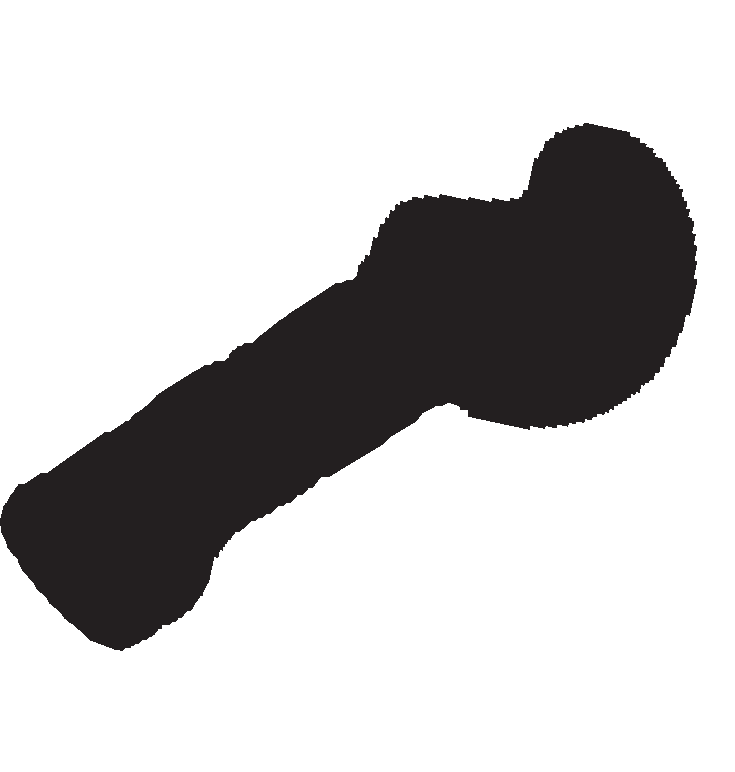
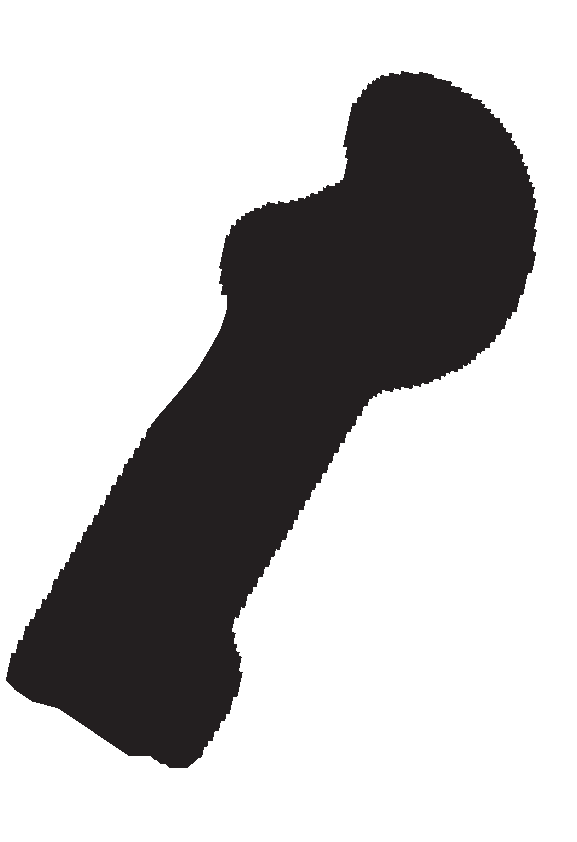
2021-2023

Dru Whitlock

2021-2023

Karri Ving

2021-2023



**unlock** the

**power**

**we**

of

The **Water Environment Federation (WEF)…we** are the water quality people.

As a **global water sector leader**, our mission is to **connect** water professionals; **enrich** the expertise of water professionals; increase the awareness of the **impact** and value of water; and provide a platform for

water sector innovation.

# get connected, engaged and make the

**most of WEF membership!**

### advance your career

Tap into the leading career network for the water community, WEF’s Job

Bank, where dozens of new jobs are posted each month.

**sharpen your professional skills**

Stay informed about the latest innovations, trends, and proven solutions through WEF’s publications and educational programs, including: WEFTEC®, WEF Specialty Conferences, and free WEF webcasts (earn CEUs and PDHs).

WEF members receive exclusive discounts on our educational programs and products.

**network and build relationships**

Within WEF and local Member Associations (MAs), members work to help each other develop and grow professionally, while building valuable relationships with industry partners and prospects. Joint WEF/local MA membership ensures your access to professional resources at global and regional levels.

**impact the future**

WEF’s committees are a driving force behind the organization’s work. Committee participation is a great opportunity to get involved, make a difference in the organization and contribute to our work within the sector.

**increase awareness and recognition in your industry** Each year, WEF recognizes individuals making outstanding contributions to the water environment profession with awards, fellowships and other distinguished honors. WEF members also gain access to speaking and publishing opportunities.



For more information about WEF membership benefits, please visit us at [www.wef.org](http://www.wef.org/) or call 1.800.666.0206 (1.571.830.1545 globally).