



# Chino Basin Water Quality Colloquium

## May 2, 2019



### Colloquium Agenda

Chino Basin Water Conservation District · 4594 San Bernardino St. Montclair, CA 91763

**9:00 am**                      **Welcome & Opening Remarks**                      **Peter Kavounas**  
**Chino Basin Watermaster**

**9:05 — 10:30 am**    **Session 1 — Where we've been**

Chino Basin Watermaster —History, role, and successes in addressing water quality	Andy Malone Wildermuth Environmental Inc.
The Rockets, Fireworks, and Flares Superfund Site: EPA groundwater cleanup in the Rialto-Colton Basin	Wayne Praskins - Region 9 Environmental Protection Agency
The DTSC investigation of perchlorate in groundwater in the eastern Chino Basin	Michael Foster Kleinfelder

**10:30 — 10:50 am**    **Morning Break**

**10:50 — 12:15 pm**    **Session 2 — Where we are**

Contaminants of emerging concern in Chino Basin: what's been dealt with previously (perchlorate, Cr6, 1,2,3-TCP)	Samantha Adams Wildermuth Environmental Inc.
Contaminants of emerging concern in the Central Basin and West Coast Basin	Brian Partington Water Replenishment District
Pathway to a MCL; monitoring, lab methods, scientific studies, and regulatory process	Sean McCarthy - South Coast Section CA Division of Drinking Water

**12:15 — 1:30 pm**    **Lunch**

**1:30 — 2:55 pm**    **Session 3 — Where we're going**

Contaminants of emerging concern in Chino Basin: What do we face in the future (PFAs and 1,4-dioxane)	Veva Weamer Wildermuth Environmental Inc.
PFAS monitoring in Orange County and the Upper Santa Ana River Watershed	Patrick Versluis Orange County Water District
PFAS occurrence and implementation of the new PFAS guidelines for California water systems	Rick Zimmer Eurofins Eaton Analytical

**2:55 — 3:15 pm**    **Afternoon Break**

**3:15 — 4:40 pm**    **Session 4 — Looking forward**

Paving the path to success: Data driven solutions	Erik Gaiser Wildermuth Environmental Inc.
Treatment technologies for removing contaminants of emerging concern: 1,4-dioxane, 1,2,3-TCP, PFOA/PFOS, perchlorate, and Cr6	Nicole Blute Hazen and Sawyer
Stepping on the train, or in front of it? Proactive approaches to emerging contaminants.	Ken Sansone SL Environmental Law Group PC

**4:40 pm**                      **Closing Remarks**                      **Peter Kavounas**  
**Chino Basin Watermaster**