



**WaterReuse Association
Northern California Chapter Meeting
Friday, May 19, 2017 8:30 AM – 1:00 PM
Santa Rosa Water Department
35 Stony Point Road, Santa Rosa, CA 95401**

AGENDA

8:30 – 9:00	Breakfast/Refreshments
9:00 – 9:20	Welcome/Intro Rhodora Biagtan, President, Northern California Chapter of WaterReuse Ben Horenstein, Director, Santa Rosa Water Department
9:20 – 9:50	Treatment of Winery Process Wastewater for Reuse Chris Nally, Cloacina
9:50 – 10:20	Chloride in Recycled Water for of Napa Wine Grapes: Identification of Solutions Andrew Damron, Napa Sanitation District
10:20 – 10:45	Networking Break
10:45 – 11:15	From Water to Wine Sam Jamison, Jackson Family Wines
11:15 – 11:35	Agriculture Reuse: Then and Now Doug Beretta, Beretta Dairy
11:35 - 11:50	Legislative and Committee Updates Andria Loutsch, Leg/Reg Rep, Northern California Chapter of WaterReuse
11:50 – 12:00	Closing Remarks Rhodora Biagtan, President, Northern California Chapter of WaterReuse
12:00 – 1:00	Lunch and Networking

Thank you to the Program Sponsors:



**Water & Wastewater
Equipment**



Speaker Biographies:

Ben Horenstein is the Water Director for the City of Santa Rosa. He has a Bachelor of Science in Environmental Engineering from the University of Florida and is a registered Professional Engineer, as well as a Grade V certified Wastewater Operator. He has 30 years of wastewater and water recycling experience. His experience includes the management of operations in wastewater treatment and water recycling facilities, oversight of the full range of regulatory issues and associated activities, capital program planning and implementation, budget and rate development, union relations and renewable energy/sustainability programs. Most recently, he served as the Director of the Wastewater Department for the East Bay Municipal Utility District. Prior his work in Oakland, he worked as a Process Engineer with the City of Los Angeles, working for the Bureau of Sanitation for 5 years. Ben currently serves as a board member of the National Association of Clean Water Agencies and is also the chair of the Utility Leadership Committee of the California Association of Sanitation Agencies.

Chris Nally is a sales manager and founding partner of Cloacina, LLC. Chris has 20 years of experience in the water and wastewater fields and has operated over 100 different private and municipal systems during that time including: Avila Beach Community Services District, City of Paso Robles, City of Kirkwood, Town of San Simeon, Coca Cola, the County of Los Angeles and multiple wineries in the Paso Robles and Napa regions. Over the past four years, he has overseen the design of all Cloacina package wastewater treatment plants.

Doug Beretta is a third generation dairy farmer in Santa Rosa CA. His family has been farming on the same property for 70 years, within the Laguna De Santa Rosa watershed. Beretta Dairy milks 300 cows on 400 acres. The ranch has 200 acres of irrigated pasture using reclaimed waste water from the City of Santa Rosa. It is also home to endangered species both plants and animals. Beretta Dairy has 3 generations involved in the working business. He is a past president and current board member of Sonoma County Farm Bureau and Sonoma County Fair & Exposition. Is the current Chairman of Sonoma County Farm Bureau Animal Resource Management program, and has severed on many county and state committees dealing with endangered species, animal welfare and riparian issues. In 2012 he was approached by the City of Santa Rosa to be the first Nutrient Crediting project in CA. The credits were for Nitrogen and Phosphorus reduction into the Laguna De Santa Rosa.

Sam Jamison is VP of Engineering for Jackson Family Wines (JFW) and is a licensed Professional Engineer in the State of California. He received his BS in Civil Engineering from University of California at Davis. After graduation, he worked for a third party construction management firm in wine country. Sam left the CM world for an engineering consulting firm designing and managing infrastructure projects throughout the West Coast. Following his passion for wine, Sam joined JFW in 2011 to lead projects ranging from hospitality and culinary centers to winery construction and vineyard developments.

Andrew Damron is the Technical Services Director at Napa Sanitation District and is a Professional Engineer in the State of California. He holds a BS in Civil Engineering from University of California at Davis and a MS in Civil Engineering from Texas A&M University. He has over 15 years of experience in design and project management of recycled water and wastewater infrastructure projects including 7 years at Napa Sanitation District.