

New Mexico Rural Water Association's 2022 Annual Conference Schedule and Events

DAY ONE

Tuesday June 14	Water Operations	Wastewater Operations	Advanced Wastewater	Technologies	Hot Topics	Exhibit Hall
	<i>Rio Grande Ballroom</i>	<i>Arizona Room</i>	<i>Nevada Room</i>	<i>Texas Room</i>	<i>Colorado Room</i>	New Mexico Ballroom & Promenade
8:00 to 9:00	Intro to Water Systems / Design and Inspection of Steel Storage Tanks	Introduction to Wastewater Treatment	Introduction to Activated Sludge	Intro to SCADA	Changes in N.M. Dig Law, NM 811	Exhibitor Set-up
9:15 to 10:15	Distribution	Wastewater Collections	Activated Sludge/ Microscope	Cybersecurity: Protect Your System	PFAS Contamination Cost Recovery	Exhibit Hall Open
10:45 to 11:45	Disinfection / Chlorine Options - What's Best For You?	Ponds and Lagoons	Activated Sludge Processes	Real Water Loss Reduction Utilizing Satellites	Emerging Contaminants	Exhibit Hall Open
1:00 to 2:00	Valves for the Water and Wastewater Industry	Trickling Filters/Fixed Film	Activated Sludge Processes Cont.	Ultrasonic Technology for Flow Measurement	Upgrading Lagoon-Based Treatment Systems	Exhibit Hall Open
2:30 to 3:30	Hydraulic Control Valve Basics	Trickling Filter/Fixed Film Cont.	Nitrification-Denitrification	System Monitoring Using Pressure Monitoring Data	H2S: Managing Odors & Reducing Corrosion	Exhibit Hall Open
4:00 to 5:00	Control Valves: The Advanced Course	Pumps and Motors	Wastewater MBR Treatment	Electronic Smart Meter Read Systems	Wastewater Pretreatment Ordinances	Exhibit Hall Open

Day one notes and events:

⇒ There will be a meet-and-greet event in the exhibit hall at 5PM. Food and some beverages will be provided. There will be drawings for door prizes.

DAY TWO

Wednesday June 15	Water Operations	Wastewater Operations	Law & Order	Utility Management	Construction Practices	Hot Topics	Exhibit Hall
	<i>Rio Grande Ballroom</i>	<i>Arizona Room</i>	<i>Nevada Room</i>	<i>Texas Room</i>	<i>Colorado Room</i>	<i>Garden Room</i>	New Mexico Ballroom & Promenade
8:00 to 9:00	NMRWA Membership Meeting	Field Trip to ABCWUA Wastewater Plant		Asset Management & Great Rate Setting			Exhibitor Demonstration Classes
9:15 to 10:15		Field Trip to ABCWUA Wastewater Plant		Asset Management & Great Rate Setting Cont.			Exhibitor Demonstration Classes
10:30 to 11:30		Field Trip to ABCWUA Wastewater Plant		Asset Management & Great Rate Setting Cont.			Exhibitor Demonstration Classes
1:00 to 2:00	Hydrology: Groundwater and Wells	Wastewater Disinfection and Dechlorination	Preliminary Engineering Reports	Asset Management & Great Rate Setting Cont.	The Proper Repair Fittings	Well Construction / Water Rights: Acquisition & Transfer	Breakdown
2:15 to 3:15	Pumps and Motors	WW Sampling	Water Law Basics	Water System Regional Collaboration	Construction Design & Plans Review	Fire & Water: Living Safely with Wildfire	Exhibitor Breakdown
3:30 to 4:30	Pumps and Motors	WW Reporting	Rural Water Hot Legal Topics	Requirements of the Safe Drinking Water Act	Benefits of Flexible Drop Pipe	Fire & Water: Living Safely with Wildfire Cont.	

Day two notes and events:

- ⇒ Exhibitor Booth Demonstration Classes 8AM – 12PM. Each demo class is worth 0.5 CEU credits towards certification. There will be 6 sessions.
- ⇒ The ever-popular **Hot Tap** contest and the **Pipe Burst** demo will be held in the pool area courtyard during lunch. Lunch provided in the exhibit hall immediately following the demo class sessions.

DAY THREE

Thursday June 16	Water Operations	Wastewater Operations	Hot Topics	Water Sampling	Regulatory
	<i>Rio Grande Ballroom</i>	<i>Arizona Room</i>	<i>Nevada Room</i>	<i>Texas Room</i>	<i>Colorado Room</i>
8:00 to 9:00	Water Meters	Basic WasteWater Math	USDA RD Apply	Sampler Certification	UOCP Operator Essentials
9:15 to 10:15	Water O&M	Basic WasteWater Math	Easy to Use Cybersecurity for Control and SC ADA systems	Sampler Certification Cont.	NM Utility Operator Certification Regulations
10:30 to 11:30	Water O&M	Advanced WasteWater Math	Drinking Water Alpha Particle Treatment	Sampler Certification Cont.	Infrastructure Law Funding
1:00 to 2:00	Basic / Intermediate Water Math	Advanced WasteWater Math	Mapping: Do You Know Where Your Assets are Located?	Sampler Certification Cont.	Emergency Response Plans
2:15 to 3:15	Basic / Intermediate Water Math	Practice Exam / Review	Mapping: Do You Know Where Your Assets are Located? Cont.	Sampler Certification Cont.	Lead and Copper Rule: The Revisions are Final
3:30 to 4:30	Basic / Intermediate Water Math	Practice Exam / Review	Mapping: Do You Know Where Your Assets are Located? Cont.	Sampler Certification Cont.	DWB Staff Roundtable Q&A

Day three notes and events:

- ⇒ NMRWA's awards luncheon will be from 11:30AM-1:00PM
- ⇒ PAC Raffle drawing at 5:00PM