

New Mexico Rural Water's Annual Fall Conference-South

Tentative Schedule 2021

Tuesday	Soledad	Guadalupe Room	San Rafael A	San Rafael B
	Water Operator Certification	Wastewater Operator Certification	Advanced WW	Hot Topics
8:00 – 9:00	Conference Intro / Operator Essentials <i>1 credit</i>	Pre-Treatment <i>1 credit</i>	Activated Sludge <i>1 credit</i>	NM 811 <i>1 credit</i>
9:15 - 10:15	Operator Essentials Cont. <i>1 credit</i>	Collections <i>1 credit</i>	Activated Sludge <i>1 credit</i>	NM 811 Excavation Law <i>1 credit</i>
10:45 - 11:45	Cross Connections & Backflow Prevention <i>1 credit</i>	Ponds and Lagoons <i>1 credit</i>	Activated Sludge Process Control <i>1 credit</i>	Power Quality Impacts on Rural Water Operations <i>1 credit</i>
1:00 - 2:00	Water System Valve Applications <i>1 credit</i>	Trickling Filters / Fixed Film <i>1 credit</i>	MBR <i>1 credit</i>	Flexible Pipe Drop <i>1 credit</i>
2:30 - 3:30	Ground Water / Hydrology <i>1 credit</i>	Pumps and Motors <i>1 credit</i>	Wastewater Mixing in Lift Stations, Ponds & Lagoons <i>1 credit</i>	Smart Utility Network for Utility Intellegence <i>1 credit</i>
3:45 - 4:45	Pumps & Motors <i>1 credit</i>	Safety <i>1 credit</i>	H2S: Managing Odors & reducing Corrosion <i>1 credit</i>	Selecting Proper Fittings and Micro-burst Demo <i>1 credit</i>

Wednesday	Soledad	Guadalupe Room	San Rafael A	San Rafael B
	Water Operator Certification	Wastewater Operator Certification	Hot Topics	Current Issues
8:00 – 11:40	Exhibitor Demonstration Classes - Refer to Separate Demo Stamp Card (3.0 credit hours available)			
8:00 - 9:00	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos
9:15 - 10:15	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos
10:30 - 11:30	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos	NO Class / Exhibitor Booth Demos
1:00 - 2:00	Water Distribution: Operation and Maintenance <i>1 credit</i>	Discharge Permitting <i>1 credit</i>	Basics of Line Stops, Hot Taps, Valve Insertions, & Pipe Freezing <i>1 credit</i>	Microscope Lab <i>1 credit</i>
2:30 - 3:30	Water Distribution: Operation and Maintenance <i>1 credit</i>	DMR Preparation <i>1 credit</i>	Hydraulic Control Valves <i>1 credit</i>	Microscope Lab w/Troubleshooting <i>1 credit</i>
3:45 - 4:45	Disinfection <i>1 credit</i>	Disinfection <i>1 credit</i>	Air Relief Valves <i>1 credit</i>	Polyfluoroakyl Substances (PFAS) Awareness <i>1 credit</i>

Thursday	Soledad Room	Guadalupe Room	San Rafael A	San Rafael B
	Water Operator Certification	Wastewater Operator Certification	Regulstory	Hot Topics
8:00 – 9:00	Safe Drinking Water Act <i>1 credit</i>	Math <i>1 credit</i>	NMED Sanitary Surveys <i>1 credit</i>	<i>1 credit</i>
9:15 - 10:15	RTCR Chain of Custody Procedures <i>1 credit</i>	Math <i>1 credit</i>	NMED Sanitary Surveys Cont. <i>1 credit</i>	<i>1 credit</i>
10:30 - 11:30	Lead and Copper <i>1 credit</i>	Math <i>1 credit</i>	Operation & Maintenance Plans <i>1 credit</i>	Lake Circulation for Blue Green Algae Control <i>1 credit</i>
1:00 - 2:00	A Systems Approach for Improving WQ and Treatment <i>1 credit</i>	Math <i>1 credit</i>	Emergency Response Plans <i>1 credit</i>	Asset Management <i>1 credit</i>
2:15 - 3:15	Water Math <i>1 credit</i>	Practice Exam <i>1 credit</i>	NMED <i>1 credit</i>	Preliminary Engineering Reports (PER's) Explained <i>1 credit</i>
3:30 - 4:30	Water Math <i>1 credit</i>	Practice Exam / Review <i>1 credit</i>	NMED <i>1 credit</i>	<i>1 credit</i>