



**New Mexico Rural Water Association's
2017 Four Corners Workshop Schedule (Tentative)
October 18 - 19, 2017 – Farmington, New Mexico**

DAY 1

Wednesday	Water Operations Levels 1 & 2	Wastewater Operations Levels 1 & 2	Sampler Certification
8:00 – 9:00	Operator Regulations & Ethics Introduction to Water Systems <i>1 Credit</i>	Collection Systems <i>1 Credit</i>	Sampler Certification <i>1 Credit</i>
9:15 - 10:15	Distribution Systems <i>1 Credit</i>	Ponds & Lagoons <i>1 Credit</i>	Sampler Certification <i>1 Credit</i>
10:30 - 11:30	Fire Hydrants, Valves <i>1 Credit</i>	Fixed Film Processes <i>1 Credit</i>	Sampler Certification <i>1 Credit</i>
1:00 - 2:00	Safe Drinking Water Act <i>1 Credit</i>	Sampling & Permitting <i>1 Credit</i>	Sampler Certification <i>1 Credit</i>
2:15 - 3:15	Ground Water / Wells <i>1 Credit</i>	Wastewater Math <i>1 Credit</i>	Sampler Certification <i>1 Credit</i>
3:30 - 4:30	Pumps & Motors <i>1 Credit</i>	Wastewater Math <i>1 Credit</i>	Sampler Certification <i>1 Credit</i>

DAY 2

Thursday	Water Operations Advanced	Wastewater Operations Levels 1 & 2	Hot Topics
8:00 – 9:00	Surface Water Treatment <i>1Credit</i>	Activated Sludge / Process Control <i>1 Credit</i>	Electrical Motor Maintenance & Safety <i>1 Credit</i>
9:15 - 10:15	Surface Water Treatment Plant Tour <i>1 Credit</i>	Nitrification / De-nitrification <i>1 Credit</i>	Lightning Protection and Grounding <i>1 Credit</i>
10:30 - 11:30	Surface Water Treatment Plant Tour Cont. <i>1 Credit</i>	Troubleshooting Activated Sludge <i>1 Credit</i>	Energy Conservation Strategies <i>1 Credit</i>
1:00 - 2:00	Water Math <i>1 Credit</i>	Disinfection / De-chlorination <i>1 Credit</i>	Cross Connection Awareness and Protection <i>1 Credit</i>
2:15 - 3:15	Water Math Cont. <i>1 Credit</i>	De-centralized Wastewater Systems <i>1 Credit</i>	Water Audits using AWWA M36 <i>1 Credit</i>
3:30 - 4:30	Water Math / Review <i>1 Credit</i>	Exam Prep / Review <i>1 Credit</i>	Technology and Production Meters <i>1 Credit</i>