

**New Mexico Rural Water Association's 2020 Annual Conference
Tentative Schedule and Events**

DAY ONE

| Tuesday July 14 | Water Operations | Wastewater Operations | Advanced Wastewater | Regulatory | Hot Topics | Exhibit Hall |
|-------------------------------|---|---|--|-------------------|--|--------------------------------------|
| | <i>Seminar Room</i> | <i>Sunrise</i> | <i>Manzano</i> | <i>Bosque</i> | <i>Rio Grande</i> | Grand Ballroom A,B,&C |
| 8:00 to 9:00 | Intro to Water Systems | Collections /Safety | Math /Advanced | NMED | Changes in N.M. Dig Law | Exhibitor Set-up |
| 9:15 to 10:15 | Operator Responsibilities | Ponds & Lagoons | Math /Advanced | NMED | Intro to SCADA | Exhibit Hall Open |
| 10:45 to 11:45 | Distribution Systems | Trickling Filters | Nitrification / Denitrification | NMED | PLC Controllers for Small Water Systems | Exhibit Hall Open |
| 1:00 to 2:00 | Hydrology: Groundwater and Wells | Small MABR based WW Package TP's | Activated Sludge | NMED | Electrical Theory & Control Panel Troubleshooting | Exhibit Hall Open |
| 2:30 to 3:30 | Pumps and Motors | Upgrading Lagoon-based Treatment | Activated Sludge Continued | NMED | Hydraulic Control Valve Basics | Exhibit Hall Open |
| 4:00 to 5:00 | Pumps and Motors | | MBR | NMED | Air Valve Basics | Exhibit Hall Open |

Day one notes and events:

- ⇒ The wastewater operations track will be touring the Los Lunas Wastewater Treatment facility in the afternoon from 1:00PM – 4:30PM. A sign-up sheet will be available in the Sunrise Room and will be managed by NMRWA Wastewater Staff. Space will be limited to 30.
- ⇒ The meet and greet event will begin in the exhibit hall at 5PM. Food and some beverages will be provided. There will be drawings for door prizes.
- ⇒ The hot tap contest sponsored by Tap Master will begin at 5PM in the common lawn area on the immediate west side of the Isleta Conference Center.

DAY TWO

| Wednesday July 15 | Water Operations | Wastewater Operations | Sustainable Management | Regulatory | Utility Management | Exhibit Hall |
|----------------------|---|---------------------------|---|-------------------------------------|---|--|
| | <i>Seminar Room</i> | <i>Sunrise</i> | <i>Manzano</i> | <i>Bosque</i> | <i>Rio Grande</i> | <i>Grand Ballroom A,B,&C</i> |
| 8:00 to 9:00 | NMRWA Membership Meeting | - | | NMED | USDA | Exhibitor Demonstration Classes |
| 9:15 to 10:15 | | | | NMED | USDA | Exhibitor Demonstration Classes |
| 10:45 to 11:45 | | | | NMED | Ethics Refresher For Professional Engineers | Exhibitor Demonstration Classes |
| 1:00 to 2:00 | Hydraulic Transients in Pipelines | Pumps & Motors | Wildfire Impact on Drinking Water | NMED | Chlorination Options-What's Best for You | Exhibit Hall Open |
| 2:30 to 3:30 | Valves for the W / WW Industry | Discharge Permitting | Wildfire Impact on Drinking Water Cont. | NMED | Benefits of Flexible Drop Pipe for Wells | Exhibitor Breakdown |
| 3:45 to 4:45 | Disinfection | Sampling and Reporting | Wildfire Impact on Drinking Water Cont. | NMED Roundtable Q & A Session | Peristaltic Pump Installation and Maintenance | |

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.
- ⇒ Lunch provided in the exhibit hall immediately following the demo class sessions.
- ⇒ Backhoe operations contest at 12PM immediately west of the Isleta Conference Center.

DAY THREE

| Thursday July 16 | Water Operations | Wastewater Operations | Advanced Water | Water Sampling | Utility Management |
|-------------------------------|--|---|--------------------------------|--|--|
| | <i>Seminar Room</i> | <i>Sunrise</i> | <i>Manzano</i> | <i>Bosque</i> | <i>Rio Grande</i> |
| 8:00 to 9:00 | Basic / Intermediate Water Math | WasteWater Math | SJCSWTP Tour | Sampler Certification | Conducting Board Meetings |
| 9:15 to 10:15 | Basic / Intermediate Water Math | WasteWater Math | SJCSWTP Tour | Sampler Certification Cont. | Board Responsibilities |
| 10:30 to 11:30 | Basic / Intermediate Water Math | WasteWater Disinfection and Dechlorination | SJCSWTP Tour | Sampler Certification Cont. | Laws ad Regulations for Water Systems |
| 1:00 to 2:00 | Test Takng Skills | WasteWater Overview | Advanced Water Math | Sampler Certification Cont. | Requirements for the SDWA |
| 2:15 to 3:15 | Practice Exam | Practice Exam / Review | Advanced Water Math | Sampler Certification Cont. | Starting an Inventory |
| 3:30 to 4:30 | Practice Exam / Review | Practice Exam / Review | Advanced Water Math | Sampler Certification Cont. | Water Law |

Day three notes and events:

- ⇒ Advanced water class to begin with a tour of Albuquerque's San Juan/Chama Surface Water Treatment Plant. A sign-up sheet will be available and managed by NMRWA. Space will be limited to 25. The learning tour will be from 8AM – 11:30AM.
- ⇒ NMRWA's awards luncheon will be from 12PM-1:30PM
- ⇒ PAC Raffle drawing at 5:00PM