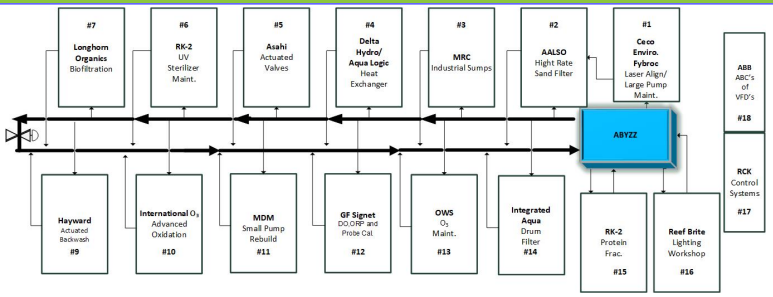


WET WORKSHOPS (BAWL)

| Location | BAWL - 1 | BAWL - 2 | BAWL - 3 | BAWL - 4 | BAWL - 5 | BAWL - 6 | BAWL - 7 | BAWL - 9 | BAWL - 10 | BAWL - 11 | BAWL - 12 | BAWL - 13 | BAWL - 14 | BAWL - 15 | BAWL - 16 | BAWL - 17 | BAWL - 18 |
|---|---------------------------------------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Saturday, March 2 9:00AM - 5:00PM | BAWL Commissioning and Startup | | | | | | | | | | | | | | | | |

| Location | BAWL - 1 | BAWL - 2 | BAWL - 3 | BAWL - 4 | BAWL - 5 | BAWL - 6 | BAWL - 7 | BAWL - 9 | BAWL - 10 | BAWL - 11 | BAWL - 12 | BAWL - 13 | BAWL - 14 | BAWL - 15 | BAWL - 16 | BAWL - 17 | BAWL - 18 |
|---|---------------------------------------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Sunday, March 3 9:00AM - 4:00PM | BAWL Commissioning and Startup | | | | | | | | | | | | | | | | |



| Location | BAWL - 1 | BAWL - 2 | BAWL - 3 | BAWL - 4 | BAWL - 5 | BAWL - 6 | BAWL - 7 | BAWL - 9 | BAWL - 10 | BAWL - 11 | BAWL - 12 | BAWL - 13 | BAWL - 14 | BAWL - 15 | BAWL - 16 | BAWL - 17 | BAWL - 18 |
|---|--|--------------------------------------|--|---|-------------------------------|---------------------------------------|----------------------------------|--|---|------------------------|---|--|--|--|---|---|------------------------------|
| Monday, March 4 10:15AM - 12:00PM | Maintaining Larger Pumps - Rebuild & Cavitation Fibroc | | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | | Small Pump Rebuild MDM | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Maintenance (Basic) Integrated Aqua | Protein Fractionator Technologies, Installation, Maintenance RK2 Systems, Inc. | | Automated Control Systems Workshop RCK Controls | |
| Monday, March 4 1:00PM - 2:45PM | Laser Alignment of Pump and Motor Coupling Fibroc | High Rate Sand Filter Training AALSO | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | Actuated Valves Asahi America | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | Advanced Oxidation International O ₂ | Small Pump Rebuild MDM | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Design Considerations Maintenance (Advanced) Integrated Aqua | | Measurement & Evaluation of UV Light Sources Reef Brite | Automated Control Systems Workshop RCK Controls | |
| Monday, March 4 3:15PM - 5:00PM | Maintaining Larger Pumps - Rebuild & Cavitation Fibroc | High Rate Sand Filter Training AALSO | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | Actuated Valves Asahi America | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | Advanced Oxidation International O ₂ | | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Maintenance (Basic) Integrated Aqua | Protein Fractionator Technologies, Installation, Maintenance RK2 Systems, Inc. | | Automated Control Systems Workshop RCK Controls | VFD Troubleshooting ABB Inc. |

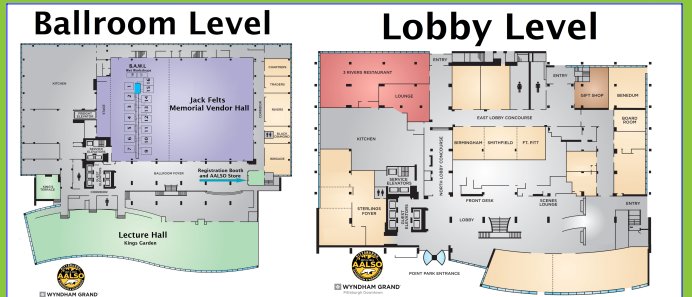
| Location | BAWL - 1 | BAWL - 2 | BAWL - 3 | BAWL - 4 | BAWL - 5 | BAWL - 6 | BAWL - 7 | BAWL - 9 | BAWL - 10 | BAWL - 11 | BAWL - 12 | BAWL - 13 | BAWL - 14 | BAWL - 15 | BAWL - 16 | BAWL - 17 | BAWL - 18 |
|--|--|--------------------------------------|--|---|-------------------------------|---------------------------------------|----------------------------------|--|---|------------------------|---|--|--|--|---|---|------------------------------|
| Tuesday, March 5 8:00AM - 9:45AM | Maintaining Larger Pumps - Rebuild & Cavitation Fibroc | | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | | Small Pump Rebuild MDM | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Design Considerations Maintenance (Advanced) Integrated Aqua | | Automated Control Systems Workshop RCK Controls | | VFD Troubleshooting ABB Inc. |
| Tuesday, March 5 11:00AM - 12:00PM | AALSO Business Meeting - No Workshops | | | | | | | | | | | | | | | | |
| Tuesday, March 5 1:00PM - 2:45PM | Maintaining Larger Pumps - Rebuild & Cavitation Fibroc | High Rate Sand Filter Training AALSO | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | Actuated Valves Asahi America | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | Advanced Oxidation International O ₂ | | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Maintenance (Basic) Integrated Aqua | Protein Fractionator Technologies, Installation, Maintenance RK2 Systems, Inc. | Measurement & Evaluation of UV Light Sources Reef Brite | Automated Control Systems Workshop RCK Controls | |
| Tuesday, March 5 3:15PM - 5:00PM | Laser Alignment of Pump and Motor Coupling Fibroc | High Rate Sand Filter Training AALSO | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | Actuated Valves Asahi America | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | Advanced Oxidation International O ₂ | | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Design Considerations Maintenance (Advanced) Integrated Aqua | Protein Fractionator Technologies, Installation, Maintenance RK2 Systems, Inc. | | Automated Control Systems Workshop RCK Controls | VFD Troubleshooting ABB Inc. |

| Location | BAWL - 1 | BAWL - 2 | BAWL - 3 | BAWL - 4 | BAWL - 5 | BAWL - 6 | BAWL - 7 | BAWL - 9 | BAWL - 10 | BAWL - 11 | BAWL - 12 | BAWL - 13 | BAWL - 14 | BAWL - 15 | BAWL - 16 | BAWL - 17 | BAWL - 18 |
|--|--|--------------------------------------|--|---|-------------------------------|---------------------------------------|----------------------------------|--|---|------------------------|---|--|--|--|---|---|------------------------------|
| Wednesday, March 6 8:00AM - 9:45AM | Maintaining Larger Pumps - Rebuild & Cavitation Fibroc | High Rate Sand Filter Training AALSO | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | | Small Pump Rebuild MDM | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Maintenance (Basic) Integrated Aqua | Protein Fractionator Technologies, Installation, Maintenance RK2 Systems, Inc. | | Automated Control Systems Workshop RCK Controls | VFD Troubleshooting ABB Inc. |
| Wednesday, March 6 10:15AM - 12:00PM | Laser Alignment of Pump and Motor Coupling Fibroc | High Rate Sand Filter Training AALSO | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | Actuated Valves Asahi America | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | Advanced Oxidation International O ₂ | Small Pump Rebuild MDM | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Design Considerations Maintenance (Advanced) Integrated Aqua | | Measurement & Evaluation of UV Light Sources Reef Brite | Automated Control Systems Workshop RCK Controls | |
| Wednesday, March 6 1:00PM - 2:45PM | Maintaining Larger Pumps - Rebuild & Cavitation Fibroc | | ISUMPS: System Operation & Maintenance MRC | Plate and Frame Heat Exchanger Maintenance Delta Hydroxics & Aqua Logic | Actuated Valves Asahi America | UV Sterilizer Maintenance RK2 Systems | Bio-Filtration Longhorn Organics | Operation of Actuated Valves for Strainer and Filtration Hayward | Advanced Oxidation International O ₂ | | ORP Maint./Calib. Inline Salinity, Temp, & DO GF Signet | Ozone System Training & Maint. Ozone Water Systems | Drum Filter Maintenance (Basic) Integrated Aqua | Protein Fractionator Technologies, Installation, Maintenance RK2 Systems, Inc. | | Automated Control Systems Workshop RCK Controls | VFD Troubleshooting ABB Inc. |

DRY WORKSHOPS Including OSHA, CPO, and Exam Review courses

| Location | Brigade | Rivers | |
|--|---------------------------------------|-------------------------------|--|
| Saturday, March 2 8:00AM - 4:00PM (Note 8AM Start Time) | OSHA 10hr Day 1 (2 Day Course!) | Certified Pool Operator AALSO | |

| Location | Brigade | Rivers | Virtual |
|--|---------------------------------------|--------|---|
| Sunday, March 3 8:00AM - 4:00PM (Note 8AM Start Time) | OSHA 10hr Day 2 (2 Day Course!) | | LSS Level 1 and 2 Certification Exam Review NOON-1:00PM WQ Level 1 and 2 Certification Exam Review 1:00PM-2:00PM LSS/WQ Level 3 Certification Exam Review 2:00PM-3:00PM |



| Benedum | Birmingham | Smithfield | Fort Pitt | Chartiers | Brigade | Rivers | Traders |
|---|--|--|--|---|---|--|--|
| ASME B31.3 Solvent Cementing Training for PVC & CPVC IPS Workshop | Ozone Safety AALSO | Calib./ Maint. DO, pH & Conductivity Sensors YSI | Ball and Butterfly Valve Assembly Asahi America | Coral & Exhibit Lighting Reef Brite | Plasma Block Service International O ₂ | CAIRE Inc. (AirSep) Topaz Service & Troubleshooting Ozone Water Systems | Acrylic Scratch Removal American Sealants |
| ABC's of VFD's ABB Inc. | | | Basic Monitoring System & Troubleshooting RCK Controls | LSS Fluid Dynamics and Material Choices IPEX | Dry Actuation Workshop Basics 101 Hayward | Ozone System Design and Integration Satchell and Associates, Ozone Water Systems | Protein Fractionator Sizing and Design RK2 Systems, Inc. |
| | Actuated Butterfly and Ball Valve Workshop GF Signet | Pump Sizing MDM Inc | | Butterfly Valve Repair/ Disassembly/ Reassembly Hayward | Blueprint Reading Satchell Engineering & Associates | CAIRE Inc. (AirSep) Topaz Service & Troubleshooting Ozone Water Systems | Acrylic Scratch Removal American Sealants |

| Benedum | Birmingham | Smithfield | Fort Pitt | Chartiers | Brigade | Rivers | Traders |
|---|--|--|--|---|---|--|--|
| ASME B31.3 Solvent Cementing Training for PVC & CPVC IPS Workshop | Ozone Safety AALSO | Calib./ Maint. DO, pH & Conductivity Sensors YSI | Ball and Butterfly Valve Assembly Asahi America | Coral & Exhibit Lighting Reef Brite | Plasma Block Service International O ₂ | Ozone System Design and Integration Satchell and Associates, Ozone Water Systems | Protein Fractionator Sizing and Design RK2 Systems, Inc. |
| ABC's of VFD's ABB Inc. | Basic Water Chemistry Testing Techniques AALSO | | Basic Monitoring System & Troubleshooting RCK Controls | LSS Fluid Dynamics and Material Choices IPEX | Dry Actuation Workshop Basics 101 Hayward | CAIRE Inc. (AirSep) Topaz Service & Troubleshooting Ozone Water Systems | Acrylic Scratch Removal American Sealants |
| | Lab Safety AALSO | Pump Sizing MDM Inc | Intro to Ally Skills MIAZS | Butterfly Valve Repair/ Disassembly/ Reassembly Hayward | | CAIRE Inc. (AirSep) Topaz Service & Troubleshooting Ozone Water Systems | |

| Benedum | Birmingham | Smithfield | Fort Pitt | Chartiers | Brigade | Rivers | Traders |
|---|--|--|--|---|---|---|--|
| ASME B31.3 Solvent Cementing Training for PVC & CPVC IPS Workshop | Actuated Butterfly and Ball Valve Workshop GF Signet | Calib./ Maint. DO, pH & Conductivity Sensors YSI | Ball and Butterfly Valve Assembly Asahi America | Coral & Exhibit Lighting Reef Brite | Plasma Block Service International O ₂ | CAIRE Inc. (AirSep) Topaz Service & Troubleshooting Ozone Water Systems | Acrylic Scratch Removal American Sealants |
| ABC's of VFD's ABB Inc. | | | Basic Monitoring System & Troubleshooting RCK Controls | LSS Fluid Dynamics and Material Choices IPEX | Blueprint Reading Satchell Engineering & Associates | CAIRE Inc. (AirSep) Topaz Service & Troubleshooting Ozone Water Systems | Protein Fractionator Sizing and Design RK2 Systems, Inc. |
| | Basic Water Chemistry Testing Techniques AALSO | Pump Sizing MDM Inc | | Butterfly Valve Repair/ Disassembly/ Reassembly Hayward | | CAIRE Inc. (AirSep) Topaz Service & Troubleshooting Ozone Water Systems | Acrylic Scratch Removal American Sealants |