### **Waterworks Operator Training Newsletter**

### October 2018

Good afternoon! Attached is the October 2018 Operator Training Newsletter for all MSDH-BPWS Regions and following this message are the trainings for your particular region. If you have questions about the counties in your MSDH region, please see the map on the second page of the attachment to this e-mail.

Also, remember to please contact the training agency to make sure the training will be held. The information contained in this document was gathered from the MSDH-BPWS Training Calendar, so we have no information about if a particular training may be cancelled due to unforeseen circumstances.

The Mississippi State University Extension Service is now offering online Board Management Training to anyone interested in either taking the course as a refresher or using it for board member certification.

If an active board member is interested in taking the course for certification of completion, they would contact Lauren Behel at the information below to register and pay the \$75 registration fee. The course can also be taken for free, using a digital copy of the Board Management Training manual for reference. Anyone interested in taking this only as a "refresher course" would still register by contacting Lauren, but would not pay the registration fee. There is no certification by taking this course as a "refresher course."

This course is an opportunity for those board members who are unable to take time away from work during the day, or who are unavailable to travel to a face-to-face class. It is to serve as an alternate method of completing the federally required Board Management Training certification. Please feel free to continue attending the face-to-face Board Management Training course if that works best for you and/or your board.

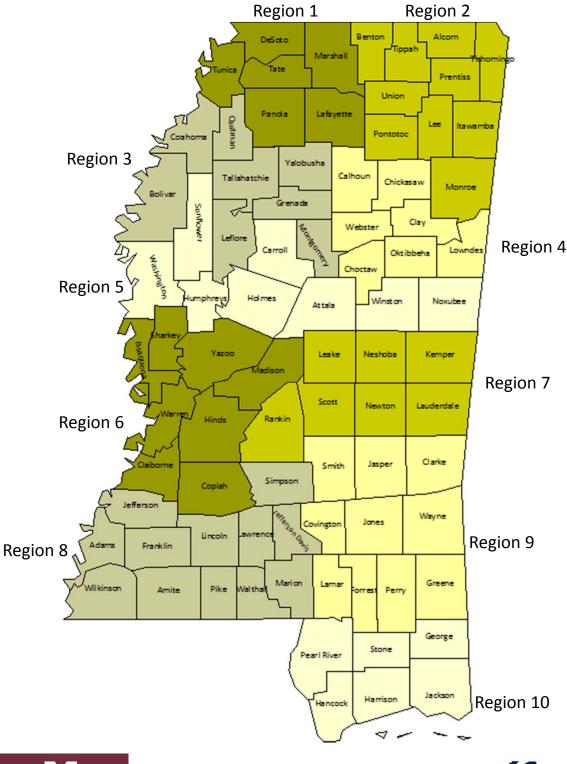
If you are interested in receiving certification through the online course, please contact Lauren Behel to register. You will be required to pay the standard \$75 registration fee, which includes an official Board Management Training manual that will be shipped to you. Upon receiving the manual, you will be given instructions on how to complete the course online. Participants will need a reliable internet connection and an understanding of basic computer skills. The course is made up of 8 modules, each containing an instructional video, a reading excerpt (either digital or use your manual), and a quiz at the end of each section. The course can be completed at your own pace, but must be completed within 30 days of first logging into the course. Participants may choose to complete one module per night (each module is approximately 1 hour), or they may complete multiple modules in a single sitting until the course is complete. Upon completion, your course activity will be reviewed, and a certificate will be mailed to you if all requirements are met.

Thank you for all you do.

Alan Barefield and Lauren Behel Mississippi State University Extension Service Alan – 662.325.7995; alan.barefield@msstate.edu Lauren – 662.325.6807; lauren.behel@msstate.edu



# MSDH-BPWS Region Map







# MSDH Region 1 includes the counties of: Desoto, Lafayette, Marshall, Panola, Tate and Tunica

Wednesday, October 10

### **MsRWA Training**

8:00 AM - 3:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: 50 County Road 1032, Oxford MS (Lafayette County)

**Training Topics:** 

• Operator Duties & Responsibilities

• MSDH UPDATE

• Water Quality Testing

Total Number of HOURS: 6 Total with 3 Regulatory

**CEU Classes:** 

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

- Treatment Plant Optimization Strategies
- Odor Free Waters
- Asset Management
- Successful Utilities
- Alabama Regulatory Update

Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

- Water Plant Tours
- Treatment of Groundwater for Inorganic Chemicals

Total Number of Hours: 5 Total with 2.5 Regulatory

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

- SRF Program Update
- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

Monday – Friday, October 29 – November 2

### **Backflow Control BPAT Certification and Recertification**

8:00 AM - 5:00 PM

Contact Person: Roger Crane at 662-333-9007

Training Location: Bethleham Fire House, 2173 Brownlee Road, Potts Camp, MS (Marshall County)

**Training Topics:** 

• BPAT Certification & Recertification

Total Number of Hours: 0

# MSDH Region 2 contains the counties of: Alcorn, Benton, Itawamba, Lee, Monroe, Prentiss, Pontotoc, Tippah, Tishomingo, and Union

Monday – Tuesday, October 15 – 16

#### **AWWA Conference**

#### **CEU Classes:**

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

- Treatment Plant Optimization Strategies
- Odor Free Waters
- Asset Management
- Successful Utilities
- Alabama Regulatory Update
- Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

#### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

- Water Plant Tours
- Treatment of Groundwater for Inorganic Chemicals

Tuesday, October 23

### **MsRWA Board Management Training**

8:00 AM - 5:00 PM

Contact Person: Monica Adcock at 601-857-2433

Training Location: Bancorp South Arena, 375 E. Main Street, Tupelo (Lee County)

**Training Topics:** 

• Laws & Regulations

• Emergency Preparedness

Rate Setting

Total Number of Hours: 8 with 2 Regulatory

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

SRF Program Update

- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

# MSDH Region 3 contains the counties of: Bolivar, Coahoma, Grenada, Leflore, Montgomery, Quitman, Tallahatchie, and Yalobusha

Monday – Tuesday, October 15 – 16

### **AWWA Conference**

### **CEU Classes:**

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

• Treatment Plant Optimization Strategies

Odor Free Waters

- Asset Management
- Successful Utilities
- Alabama Regulatory Update
- Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### <u>Plant Tour on Tuesday</u>:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

• Water Plant Tours

• Treatment of Groundwater for Inorganic Chemicals

Thursday, October 18

### **MWPCOA District 9 Meeting**

7:00 PM - 8:30 PM

Contact Person: David Karr at 662-561-2562

Training Location: Country Catfish, I55 EXIT 227, Oakland, MS (Yalobusha County)

**Training Topics:** 

MSDH UPDATEBusiness Meeting

Total Number of Hours: 2 with Regulatory

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

- SRF Program Update
- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

## MSDH Region 4 contains the counties of: Calhoun, Chickasaw, Choctaw, Clay, Lowndes, Oktibbeha and Webster

Thursday, October 11

### **MsRWA Training**

8:00 AM - 3:30 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: City of Starkville, 405 Lynn Lane, Starkville, MS (Oktibbeha County)

**Training Topics:** 

• Cross Connection

- Sampling Methods
- Flushing Methods

Total Number of Hours: 6 with 3 Regulatory

Thursday, October 11

### **MWPCOA District 8 Meeting**

6:30 PM - 8:30 PM

Contact Person: Keith Fortenberry at 662-574-3634

Training Location: Touch of Home, 1221 HWY 45 alts, West Point (Clay County)

**Training Topics:** 

- Generator Emergency Power System
- Business Meeting

**CEU Classes:** 

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

- Treatment Plant Optimization Strategies
- Odor Free Waters
- Asset Management
- Successful Utilities
- Alabama Regulatory Update

Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

- Water Plant Tours
- Treatment of Groundwater for Inorganic Chemicals

Total Number of Hours: 5 Total with 2.5 Regulatory

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

- SRF Program Update
- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

# MSDH Region 5 contains the counties of: Attala, Carroll, Holmes, Humphreys, Noxubee, Sunflower, Washington and Winston

Monday – Tuesday, October 15 – 16

#### **AWWA Conference**

### **CEU Classes:**

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

• Treatment Plant Optimization Strategies

Odor Free Waters

Asset Management

Successful Utilities

• Alabama Regulatory Update

Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

• Water Plant Tours

• Treatment of Groundwater for Inorganic Chemicals

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

- SRF Program Update
- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

Total Number of Hours: 18 with 9 Regulatory

Tuesday, October 30

### **MsRWA Training**

11:00 AM - 1:00 PM

Contact Person: Cecilia Garris at 601-857-2433

Training Location: Sherman's Restaurant, 1400 South Main Street, Greenville, MS (Washington County)

**Training Topics:** 

- Asset Management
- MS Non-Profit Act

# MSDH Region 6 contains the counties of: Copiah, Claiborne, Hinds, Issaquena, Madison, Sharkey, Warren and Yazoo

Wednesday, October 10

### **MsRWA Board Management Training**

8:00 AM - 5:00 PM

Contact Person: Monica Adcock at 601-857-2433

Training Location: MSRWA Office, 5400 North Midway Road, Raymond (Hinds County)

**Training Topics:** 

• Laws & Regulations

• Emergency Preparedness

• Rate Setting

**CEU Classes:** 

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

- Treatment Plant Optimization Strategies
- Odor Free Waters
- Asset Management
- Successful Utilities
- Alabama Regulatory Update
- Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

- Water Plant Tours
- Treatment of Groundwater for Inorganic Chemicals

Total Number of Hours: 5 Total with 2.5 Regulatory

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

- SRF Program Update
- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

# MSDH Region 7 contains the counties of: Kemper, Lauderdale, Leake, Neshoba, Newton, Rankin and Scott

Thursday, October 4

**MWPCOA District 3 Meeting** 

Contact Person: Rusty Lyons at 601-572-7782

Training Location: Berry's Seafood, HWY 49 South, Florence (Rankin County)

**Training Topics:** 

• Water Wells ISSUES

Total Number of Hours: 2 with 1 Regulatory

Monday – Tuesday, October 15 – 16

#### **AWWA Conference**

### **CEU Classes:**

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

- Water Quality
- Treatment Plant Optimization Strategies
- Odor Free Waters
- Asset Management
- Successful Utilities
- Alabama Regulatory Update
- Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

- Water Plant Tours
- Treatment of Groundwater for Inorganic Chemicals

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

Training Topics:

• SRF Program Update

- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

# MSDH Region 8 contains the counties of: Adams, Amite, Franklin, Jefferson, Jefferson Davis, Lincoln, Marion, Pike, Simpson, Walthall, Wilkinson

Monday - Tuesday, October 15 - 16

### **AWWA Conference**

### **CEU Classes:**

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

• Treatment Plant Optimization Strategies

Odor Free Waters

- Asset Management
- Successful Utilities
- Alabama Regulatory Update

• Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### <u>Plant Tour on Tuesday</u>:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

Water Plant Tours

• Treatment of Groundwater for Inorganic Chemicals

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

Training Topics:

• SRF Program Update

- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

# MSDH Region 9 contains the counties of: Clarke, Covington, Forrest, Greene, Jasper, Jones, Lamar, Perry, Smith and Wayne

Thursday, October 4

### **MsRWA Training**

8:00 AM - 4:30 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Forrest County Multi-Purpose Center, 962 Sullivan Drive, Hattiesburg (Forrest

County)

**Training Topics:** 

• Back Flow Preventers

- Operator Duties and Responsibilities
- MSDH UPDATE

• WATER METERS

**CEU Classes:** 

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

Water Quality

- Treatment Plant Optimization Strategies
- Odor Free Waters
- Asset Management
- Successful Utilities
- Alabama Regulatory Update
- Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

- Water Plant Tours
- Treatment of Groundwater for Inorganic Chemicals

Total Number of Hours: 5 Total with 2.5 Regulatory

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

- SRF Program Update
- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

# MSDH Region 10 contains the counties of: George, Hancock, Harrison, Jackson, Pearl River and Stone

Wednesday, October 3

### **MsRWA Training**

8:00 AM - 3:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: 6005 Bayou Heron Road, Moss Point MS (Jackson County)

**Training Topics:** 

• Operator Duties & Responsibilities

• MSDH UPDATE

• Water Quality Testing

Total Number of HOURS: 6 Total with 3 Regulatory

**CEU Classes:** 

8:30 AM - 4:30 PM

Contact Person: Glenn Terrell at 256-310-3646

Training Location: Birmingham Jefferson Convention Center, 2100 Richard Arrington Jr. Blvd N,

Birmingham AL Training Topics:

• Water Quality

- Treatment Plant Optimization Strategies
- Odor Free Waters
- Asset Management
- Successful Utilities
- Alabama Regulatory Update
- Turbidity

Total Number of Hours: 11.5 Total 5.5 Regulatory

### Plant Tour on Tuesday:

8:00 AM - 2:00 PM

Contact Person: Rohana Yamat at 601-576-7518

Training Location: Sheraton Hotel, 2101 Richard Arrington Jr. BLVD, Birmingham, AL

**Training Topics:** 

- Water Plant Tours
- Treatment of Groundwater for Inorganic Chemicals

Total Number of Hours: 5 Total with 2.5 Regulatory

Thursday, October 18

### **MWPCOA District 6 Meeting**

6:00 PM - 8:00 PM

Contact Person: Billy Scara at 228-327-7855

Training Location: Golden Corral, 12255 US HWY 49 Gulfport, MS (Harrison County)

**Training Topics:** 

- Water/Wastewater Pump Trouble Shooting
- Business Meeting

Tuesday – Thursday, October 23 – 25

### **MsRWA Fall Training**

8:00 AM - 4:00 PM

Contact Person: Robby Mayfield at 601-857-2433

Training Location: Bancorp South Arena, 375 East Main Street, Tupelo, MS (Lee County)

**Training Topics:** 

- SRF Program Update
- Energy Conservation
- MSDH UPDATE
- UCMR, Radiological Sampling
- MS ONSITE WASTEWATER LAW.

Total Number of Hours: 18 with 9 Regulatory

Wednesday, October 24

### **MWPCOA District 6 MDEQ Day Session**

9:00 AM - 4:00 PM

Contact Person: Ronnie Lindsey at 601-551-6642

Training Location: St. Martin Community Center, 15008 Lemoyne BLVD, Biloxi (Harrison County)

**Training Topics:** 

- Operator Duties & Responsibilities
- Lagoon Upgrading
- Sampling
- Disinfection

Thursday, October 25

### **MWPCOA District 6 Training**

9:00 AM - 4:00 PM

Contact Person: Ronnie Lindsey at 601-551-6642

Training Location: St. Martin Community Center, 15008 Lemoyne BLVD. Biloxi (Harrison County)

**Training Topics:** 

• Line Extensions

• Cross Connections

Chlorination