



SWOWEA Laboratory Analysis Committee

April 3rd, 2012



Montgomery County Water Services

Agenda (6.0 Contact Hours Pending)

8:00 - 8:30 Registration

8:30 - 8:45 Introductions/Announcements

8:45 - 11:30 Part 1 of ERA Presentation (Tom Widera, Product Line Manager, ERA)

11:30 - 12:30 Lunch (Provided by ERA)

12:30 - 2:00 Part 2 of ERA Presentation (Tom Widera, Product Line Manager, ERA)

2:00 - 2:45 OEPA DMRQA 32 Update (Steve Roberts, Quality Assurance Supervisor, OEPA)

3:15 - 4:15 Eastern Regional Water Reclamation Plant Tour (Optional)

The ERA Presentation will provide a complete history and overview of waste water analyses, including any important changes made to the DMR-QA Study 32 Program. It will outline the correct procedure for responding to the EPA 308A letter. An overview of the Acceptance Limits and how they are derived using EPA Regression Equations will be discussed. It will help attendees understand the time line for ordering their samples and coordinating with any outside laboratory in accordance with EPA guidelines. An in-depth presentation concerning the correct format for reporting the data will also be provided. Typical in-house analyses will be discussed with attention to the common mistakes made. It will cover the complete corrective action process for addressing any "Not Acceptable" evaluations.

Directions to Montgomery Co. Water Services (Administration Building)

1850 Spaulding Rd. Kettering, OH 45432 - Contact Jim Davis (937-781-3016) davisji@mcohio.org

From South of Dayton - From I-75 North take I-675 North (Exit 43). After 10.4 miles take the Indian Ripple Rd Exit (Exit 10). Turn Left on to Indian Ripple Road. After traveling 0.6 miles, turn right on County Line Road (Just past Kmart). Travel 1.6 miles on County Line Rd to Spaulding Rd. Turn Left on Spaulding Rd. The Admin Bldg will be on the right after about 0.3 miles.

From North of Dayton - From I-75 South take Exit 52B. Keep left at the fork and merge onto US 35 East toward Xenia. After 5.7 miles take the Linden Ave. Exit. Turn right on Linden. After 0.2 miles turn Left on Spaulding Road. The Admin Bldg will be on the left after about 1.3 miles.

From East of Dayton - From I-70 West take I-675 South (Exit 43). After 16.5 miles take the Indian Ripple Rd Exit (Exit 10). Turn Right on to Indian Ripple Road. After traveling 0.4 miles, turn right on County Line Road (Just past Kmart). Travel 1.6 miles on County Line Rd to Spaulding Rd. Turn Left on Spaulding Rd. The Admin Bldg will be on the right after about 0.3 miles.

Register online at www.ohiowea.org/ and go to the "Featured Events"

For additional information, contact:

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Committee Members:

Darrin Honious, YSI
Lynette Hodnicki, City of Fairfield
Lori Kyle, Greene Co.
Linda Moubray, City of Fairfield
Ron Paulick, TestAmerica
Teresa Shinkle, Greene Co.
Karen Tenore, City of Dayton
Violet Fanning, TestAmerica



A Waters Company