

### **Overview**

- Quality Assurance (QA)Audits
- SSO Reporting Requirements
- Common Deficiencies
- Southwest District Staff Contact Information
- Questions?



## **Quality Assurance Audits**

- QA Rule 62-160:
  - The QA rule requires that standard field sampling and testing follow DEP SOPs. It requires labs to be certified by FDOH for the analyte/method combination.
- The QA Audit consists of:
  - DMR Part A and Part B
  - Field Sheets and Chain of Custody
  - Groundwater DMR Part D
  - Lab Reports
  - Sampling Calibration and Verification Logs
- Audit Findings
  - Included in Inspection Report with compliance ratings
  - Used to identify corrective actions needed for compliance

For more information, please visit www.floridadep.gov/dear/quality-assurance



### **QA Common Errors - DMR Part A & Part B**

- Percent (%) capacity is miscalculated or reported incorrectly
- DMRs not submitted on time
- Plant staffing is not fully recorded
- Transcription Errors



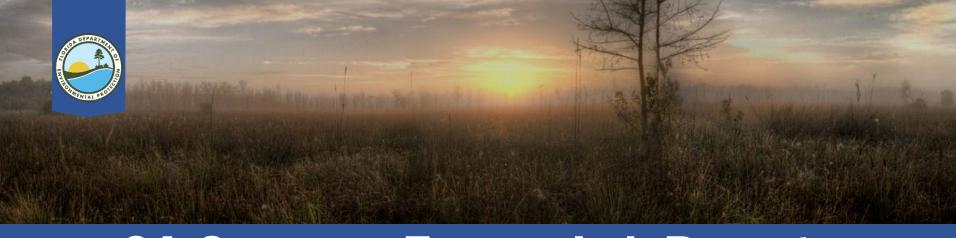
## **QA Common Errors - Field Sheets and CoC**

- Lot numbers and expiration dates of preservatives are not documented
- Sample temperature is not recorded at time of receipt
- Facility sampled does not have the permit ID information provided
- Container types are not documented for each analytical group collected



## **QA Common Errors - DMR Part D**

- Exceedances/missing data are not explained in the "Comments" field or in attachment
- Preservation type and amount not listed for samples taken
- Flow rate during sample collection were not recorded or appropriate for analytes collected
- All columns are not complete for each parameter



## **QA Common Errors - Lab Reports**

- Each sample is not associated with a client identification code
- Lab's DOH Certification number is not provided
- A statement that the results relate only to the samples listed in report is not provided
- Each sample & its condition is not clearly described and/or does not have a unique lab sample ID #



## **QA Common Errors - Logs**

- Acceptance criteria for calibrations/verifications not properly documented
- Indication of whether calibrations/verifications passed is not included
- Value is not listed, or Unit of Standard not indicated
- Water quality probe unique identifiers are not documented



## **SSO** Reporting Requirements

- SSOs must be reported in accordance with F.A.C.
   Rule 62-604.550 & 62-620.610
- SSOs < 1,000 gallons MUST be reported to the Department within 24 hours from the time the owner/operator becomes aware
- SSOs > 1,000 gallons MUST be reported to the State Watch Office no later than 24 hours from the time the owner/operator becomes aware
  - If reporting to SWO is required, a Public Notice of Pollution (PNP) can be submitted via Business Portal submission, or can be submitted on the PNP webpage, or through email or call to DEP
  - <a href="http://floridadep.gov/pollutionnotice">http://floridadep.gov/pollutionnotice</a>



## **Information for Reporting SSOs**

- Name, address, and telephone number of person reporting,
- Name, address, and telephone number of permittee or responsible person for the discharge,
- Date and time of the discharge and status of discharge (ongoing or ceased),
- Characteristics of the wastewater spilled or released (untreated or treated, industrial or domestic wastewater),
- Estimated amount of the discharge,
- Location or address of the discharge,
- Source and cause of the discharge,
- Whether the discharge was contained on-site, and cleanup actions taken to date,
- Description of area affected by the discharge, including name of water body affected, if any; and,
- Other persons or agencies contacted.



#### **SSO DEP Portal**

- DEP Business Portal
  - https://www.fldepportal.com/DepPortal/go/home
- SSOs are entered directly by responsible entity to ensure accurate spill information
- Reduces time spent on multi-agency notifications
- Notifies District office, populates Public Notice of Pollution and notifies DOH if within one mile of healthy beaches monitoring location
- Auto-populates nearby water bodies, if needed for report
- Auto-reminder email to finish report if not completed within five days



## **Common Deficiencies**















#### **Southwest District Contact Information**

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### **Southwest District Contact Information**

Site - near I-75/Fletcher Ave.

Southwest District Office

Telecom Park

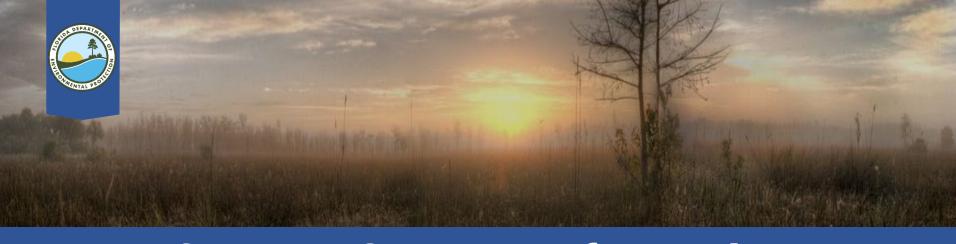
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Suite 101

Temple Terrace, FL 33637

(813) 470-5700

(813) 470-5995 FAX



#### **General Contact Information**

- DEP SWD (813) 470-5700
  - https://floridadep.gov/southwest/
- FRWA (850) 668-2746
  - www.frwa.net

- EPA (800) 423-4791
  - www.epa.gov
- Florida State Watch
   Office 1 (800) 320-0519
  - www.floridadisaster.org

