



DRINKING WATER BRANCH



FY2021 ANNUAL REPORT

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**FY2021 ANNUAL REPORT
DRINKING WATER BRANCH-WATER DIVISION
ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**

Program Management and Administration

The Drinking Water Branch currently employs eight environmental engineers, one part-time/retired environmental engineer, six environmental scientists, two administrative assistants, and three supervisors.

ADEM's Drinking Water Branch regulates "public water systems." There are two categories of public water systems regulated by the Drinking Water Branch: community water systems and non-community water systems.

Community water systems serve the same people year-round. Examples of community water systems include water systems owned and operated by cities, towns, counties, and mobile home parks. At the end of FY2021, there were 507 community water systems in Alabama.

Non-community water systems are water systems that serve the public but do not serve the same people year-round. There are two types of non-community water systems: non-transient and transient. A non-transient non-community water system serves the same people more than six months per year, but not year-round. Examples of non-transient non-community water systems include schools and industries that have their own water supply system. At the end of FY2021, there were 22 non-transient non-community water systems in Alabama. A transient non-community water system serves the public, but not the same individuals, at least 60 days per year. Examples of transient non-community water systems include rest areas and campgrounds that have their own water supply system. At the end of FY2021, there were 43 transient non-community water systems in Alabama.

During FY2021, the Drinking Water Branch conducted 615 site visits, including 572 inspections, 6 technical assistance visits and 37 sampling visits. The Branch issued, renewed, or modified 239 permits in FY2021. There were 7 Notices of Violation (NOV) and 3 enforcement orders issued in FY2021.

Public Participation

Public participation during FY21 was a challenge due to COVID-19 restrictions. However, branch staff continued to be as active as possible in numerous water industry organizations, including making presentations and attending virtually.

Permitting Activities

In order to operate, a public water system is required to have a valid permit issued by ADEM. Community water system permits are valid for six years and non-community water system permits are valid for ten years. Before a permit can be considered for renewal, an application package (application, fee, and any additional information required) must be submitted to ADEM for review and processing. The district inspector responsible for ensuring a water system complies with Department regulations reviews the information on the application and in the system files before issuing the renewal permit. Special conditions are included in some permits to correct system deficiencies, to address areas of non-compliance, or to place requirements on a system that are not specifically addressed in the permit general conditions. For water purchased from other public water systems, copies of the purchase contracts are required as a part of the application process to ensure that each purchase system has a viable long-term water supply source.

In FY2021, operating permits were issued/renewed for 190 water systems, and 5 permit modifications were issued for changes in ownership, consolidation of water systems, facility name changes, chemical additions, or other changes. Table 1 contains the breakdown of Operating Permit activity.

TABLE 1
OPERATING PERMIT SUMMARY

Type	Community	Transient Non- Community	Non Transient Non- Community	Total
Water System Permit Renewals	188	2	0	190
New Water Systems Activated	0	0	0	0
Water Systems Inactivated	3	1	0	4

Public water systems must obtain a permit prior to the start of construction on any major addition (e.g. storage tanks, booster pump stations, new sources, and significant water main additions). A satisfactory application package (permit application, fee, and plans/specifications stamped by an Alabama licensed professional engineer) must be received before ADEM will issue a construction permit. Upon issuance of the permit, the project information is logged into a database and its progress is tracked through quarterly (at a minimum) reports submitted by the water system. Staff engineers reviewed and issued 44 construction permits in FY2021.

Approval to place the permitted project into service is given after submittal of the required information. For facilities such as storage tanks, booster pump stations, and water mains, this information may include a project completion form with material quantities and final costs, satisfactory bacteriological results, and pressure test results. An on-site final inspection of the new facilities is generally not required. For new groundwater or surface water sources, surface source intakes, and water treatment plants, required information may include the well driller's logs, source pump test rate results, pump curves, satisfactory water treatment plant test run results, an approved Source Water Assessment, an application for approval to use a well, satisfactory chemical monitoring results, satisfactory bacteriological results, filtration test results, pressure test results, and a project completion form with material quantities and final costs. An on-site final inspection

is required of new sources, intakes, and water treatment plants. Record drawings must be provided to ADEM within 30 days of the final inspection or completion on the project. A new water system may begin to supply customers when a compliance activation date is set and monitoring requirements are established. Table 2 lists public water system construction permit activities.

TABLE 2
CONSTRUCTION PERMIT SUMMARY

Facility/Equipment	Permitted for Construction	Placed into Service
Miles of Water Main	74.1	46.7
Customer Services (New)	98	41
Fire Hydrants	172	49
Wells and Capacity (GPM)	7 @ 3,515 combined	6 @ 4,085 combined
New Water Treatment Plants (MGD)	8 @ 5.481 combined	5 @ 7.005 combined
Additions to WTPs	N/A	GAC to treat PFCs
Tanks and Capacity (MG)	7 @ 2.816 combined	6 @ 2.2 combined
Final Project Cost	N/A	\$72,769,039.08

Water System Inspection Activities

Branch staff inspect all community and non-community systems on an annual basis. At a minimum, every third year a more detailed inspection called a sanitary survey is conducted instead of an annual inspection. The goal of these inspections is to review the required documentation maintained at the Department and water system office, discuss system operation and maintenance policies, check chlorine residuals, pH, and iron content, and visually inspect the system facilities to confirm proper operation and maintenance. During these inspections, the Branch staff offer technical assistance to water system personnel to improve system operation. Issues such as deteriorating equipment, inadequate water storage tank maintenance, proposed or new regulations, public relations, operator certification, water conservation plans, bacteriological/chemical monitoring plans, monitoring/reporting violations, and proposed or ongoing construction projects are frequently discussed. Additional visits to water systems are performed to finalize construction projects, address customer complaints and monitoring violations, conduct susceptibility analysis of sources, and attend board/council meetings.

A total of 572 inspections (322 sanitary surveys and 250 annual inspections) were conducted in FY2021. Appendix A lists water system inspection activities.

SDWIS/State Activities

In FY2021, the Drinking Water Branch continued to use its database of record, SDWIS/STATE Web Release 3.4. CDS continued to be utilized for automated compliance determination and sample tracking. A Drinking Water Branch representative virtually attended the 2021 ASDWA/EPA Data Management Users in September, 2021 to receive continuing education

regarding the SDWIS/STATE program. The Branch continued to report Drinking Water Branch Data to EPA using FedRep, which is part of the Modernized Data Flow System implemented by EPA. Data was reported via XML format using FedRep.

The Information Systems Branch is continuing to maintain the electronic drinking water reporting system (eDWRs) for the Drinking Water Branch. This system is used by certified laboratories and water systems to submit data electronically via XML. The Alabama Department of Public Health and all laboratories are using eDWRs to submit their data in XML format. Data submitted via XML is directly uploaded into SDWIS/STATE.

Drinking Water Security Program

The Drinking Water Branch continues to review facility security during routine inspections and assist drinking water utilities with emergency response, as well as provide technical assistance and information to utilities, consultants, Department staff, and the general public.

To more efficiently communicate with the drinking water utilities in the State, the Branch maintains a communications tool called GroupCast, which is used to send reporting reminders and distribute information in times of emergencies.

Capacity Development Program

The Safe Drinking Water Act (SDWA) requires states to develop a Water System Capacity Development Strategy and Implementation Plan. The basis of ADEM's plan is to limit the development of non-viable systems. Procedures established by this plan were incorporated into a Capacity Development Strategy, which has been utilized to reduce the number of systems that do not have the technical, financial, or managerial (TMF) ability to operate in accordance with state and federal requirements. An aspect of this plan involves partnering with the Alabama Rural Water Association (ARWA).

In FY2021, ADEM contracted with the ARWA for their assistance to water systems that were having difficulty in complying with regulations and needed significant improvement in their TMF capacity. ARWA aided two systems' TMF capacity by identifying and addressing issues concerning high water loss, meter replacement, management instability, and grant acquisition. ARWA also provided assistance to nine other systems where specific concerns were noted during inspections. In addition, ADEM corresponded with Communities Unlimited, Inc. regarding evaluation of twelve water systems' TMF capacity. This included updating ADEM required documentation, providing operator certification training, and performing rate analysis to improve these systems' financial health. The Drinking Water Branch continues to work with these systems to correct any deficiencies noted by ARWA and Communities Unlimited, Inc. that have yet to be resolved.

ADEM also requested asset management plans from two water systems during FY2021: the City of Reform (AL0001107) and the City of Marion (AL0001097). These requests were based on deficiencies identified during the year, and the plans required reviews of the financial health, identifying critical assets, and planning for sustainability of the water system. Both reports were submitted in the first quarter of FY2022 and further action will be required of the water systems in order to implement the asset management plans.

Also for FY2021, ADEM prepared the Annual Capacity Development Implementation Report and submitted it to EPA. This report profiled The Department's work with public drinking water systems to improve their TMF abilities.

Consumer Confidence Report Program

The 1996 amendments to the Safe Drinking Water Act require community water systems to provide an annual Consumer Confidence Report (CCR) to their customers. The content of the CCR and delivery method is specified in ADEM's Drinking Water regulations (ADEM Admin. Code 335-7-14). The CCR includes information for each calendar year and is delivered to customers and the Drinking Water Branch no later than July 1 of the following year. In addition to the copy of the CCR supplied to the Branch, a water system must also certify by July 1 that the CCR delivery method met ADEM's Drinking Water regulations. Public water systems (wholesaler) which supply water to other public water systems (consecutive) must furnish the consecutive system the wholesaler's water quality information no later than April 1 (unless another date has been agreed upon by both systems). This Annual Report covers the calendar year 2020 CCRs, which were due by July 1, 2021. Of the 505 water systems required to complete a CCR and Certification Form, all (100%) met the submittal deadline.

Potability Certificate Program

There is an agreement with the US Department of Agriculture (USDA) and the Alabama Department of Public Health (ADPH) for ADEM to issue water potability certificates to meat processing facilities, ice producing facilities and dairies. These facilities are required to submit biannual bacteriological results and maintain a free chlorine residual of one part per million (ppm). Based on the review of these bacteriological results, renewal of the certificate is either granted or denied. In FY2021, a total of three potability certificates were issued. Two were renewals and one was a new certificate.

Bottled Water Program

The Drinking Water Branch is responsible for approving bottled water sources and maintains a database of approved sources in the state. An informational package is mailed to persons interested in the development of a bottled water source. This package lists the steps needed for approval of a bottled water source. Treatment of the source is based on its raw water quality. A Branch representative conducts an on-site inspection of the source and its treatment facility and issues an initial approval or non-approval of the bottled water source. After approval of a source, the Food and Drug Administration, through an agreement with ADPH, is responsible for the regulation of all bottled water facilities.

Currently, there are twenty-three approved sources of bottled water in Alabama. These twenty-three sources include twelve natural springs, one municipal spring and ten private wells.

Source Water Assessment Program (SWAP) – Surface Water Sources

The 1996 amendments to the SDWA require a SWAP be completed for “surface” sources. Under the amendments, a surface source was to include sources traditionally classified as such – rivers, creeks, lakes, as well as other sources designated as Groundwater Under the Direct Influence of surface water (GWUDI). The Department has reviewed a SWAP for all permitted surface water sources. In FY2021, there were 83 water systems utilizing 125 active sources classified as either surface water or GWUDI of surface water.

A surface water SWAP must be completed prior to issuing a permit to construct the intake at the source. A water system is required to review its SWAP prior to submitting its permit renewal application package (every six years for community and ten years for non-community water systems). The assessments are to be updated when there is a significant change in the contaminant inventory or susceptibility analysis. A completed SWAP for a surface water source must include the following:

- Delineation of the watershed,
- Contaminant source inventory,
- Susceptibility analysis of each possible contaminant source in the inventory,
- Contingency plan, and
- A public awareness requirement

The majority of potential contaminant sites within the source water assessment areas have been given a “low susceptibility” ranking. The main reason for these low rankings is that many of the raw water sources were designated for drinking water at the time of construction, and therefore, public use is controlled. The majority of potential contaminant sites stem from highway bridge crossings where vehicular traffic may be high but the potential for a “contamination event” is relatively low.

Source Water Assessment (SWAP) – Groundwater Sources

All public water supply systems with ground water sources have completed a SWAP for each of their existing sources. All water systems are required to update their SWAPs when applying for reissuance of their permits-to-furnish water. All new groundwater sources must have a completed SWAP, prior to using the source for potable water. A completed SWAP for a groundwater source must include the following:

- Delineation of the source water assessment area (SWAA),
- An inventory of the possible contaminant sources within the SWAA,
- A susceptibility analysis of each possible contaminant source in the inventory, and
- A public awareness requirement

When the SWAP requirements were initially required in February 2003, Alabama had a total of 414 public water supply systems that utilized one or more groundwater sources. These systems were required to complete a SWAP for their groundwater sources. The public water supply systems were categorized as follows:

- 310 Community Groundwater Systems
- 75 Non-Community Transient Groundwater Systems, and
- 29 Non-Community Non-Transient Groundwater Systems

Alabama received twelve SWAPs for new or expanded groundwater sources in FY2021. All twelve of these reports were submitted from existing public water systems. SWAPs have been finalized for six of the new well sources. For the remaining groundwater sources, the SWAP is currently in the process of being reviewed and finalized.

Wellhead Protection Program

The wellhead protection program is regulated through the Drinking Water regulations but is administered by a staff member in ADEM's Groundwater Branch.

Underground storage tanks (UST) are potential significant sources of chemical contaminants in groundwater in Alabama. Approximately 253 UST compliance inspections were completed within wellhead protection areas. During FY2021, approximately 280 corrective action sites were located in designated wellhead protection areas or within one mile of public drinking water wells. No public water supply wells required additional treatment or shutdowns as a result of these activities.

The 2021 ADEM Annual Groundwater Conference was held virtually this year due to the COVID-19 pandemic. The conference is traditionally a day long agenda of presentations for environmental professionals, regulatory agencies, academia, and interested public.

The Groundwater Festival Program continues to be a part of the Wellhead Protection Program by providing a structured outreach and education event. It provides an avenue for utilities to become involved in and initiate drinking water education programs in their service area. ARWA, with input from ADEM, continues to maintain the Water Festival website. Water festival grant approvals were issued for 9 counties throughout Alabama. Each grant was issued in the amount of \$1,000. These festivals were held to educate students and citizens across the state about the wise use, conservation, and development of our natural resources including groundwater sourced drinking water and aquifer preservation. Volunteers from across the state participated in the events including ADEM personnel. Funding for these grants was made available through ADEM's Pollution Control Grant Fund.

Area Wide Optimization Program (AWOP) Participation

ADEM continued to be a proactive participant in the U.S. EPA Region 4 Area Wide Optimization Program (AWOP). FY2021 marked the 24th year of ADEM's involvement in AWOP. AWOP is

a program designed to optimize performance of water systems beyond regulatory limits to provide increased public health protection. The program sets goals for turbidity at surface water treatment plants, disinfection byproducts (DBPs), chlorine residual, storage tanks and other parameters. The AWOP team then assists water systems in meeting these goals through various activities. Below is a list of activities conducted in FY2021:

- Each engineer and inspector has made AWOP a priority for systems in their district and incorporates AWOP principles into their daily activities. This includes discussions with water systems about AWOP goals during inspections.
- ADEM staff attended two EPA Region 4 AWOP planning meetings and workshops during FY2021 and one National AWOP Meeting. All were virtual events due to COVID-19.
- In 2016, ADEM began tracking distribution system performance in relation to the DBP goals. Based on the second Quarter 2021 data, 169 of 223 (75.8%) distribution systems on quarterly DBP monitoring met all the DBP goals. This number is lower than previous years due to several systems switching from quarterly monitoring to annual monitoring.

Enforcement Activities

Drinking Water Branch enforcement activities are shown in Table 3. A total of 138 violation letters (e.g. – Maximum Contaminant Level (MCL) exceedances, Monitoring and Reporting violations, state (non-federal) violations, etc.) were mailed to water systems during FY2021.

TABLE 3
ENFORCEMENT ACTIONS

Enforcement Action	No.
Violation Letters	138
Compliance Meetings	0
Violation Follow-ups	0
Notices of Violation	7
Show Cause Hearings	0
Consent Orders	3
Unilateral Orders	0
Court Cases	1

Seven Notice of Violations (NOVs) were issued for systems incurring multiple violations or having multiple deficiencies at one time. Two of the three consent orders issued included a civil penalty. The other order was issued for Disinfection Byproduct monitoring and public notification violations. ADEM entered into litigation with one system during FY2021.

Bacteriological Monitoring and Compliance

On December 1, 2014, the Revised Total Coliform Rule went into effect in Alabama. There are two types of assessments in the rule. A Level One Assessment is required anytime a system collecting less than 40 compliance samples has more than one total coliform-positive in a month or a system collecting more than 40 compliance samples has more than five percent of their total samples in a month coliform-positive. A Level Two Assessment is required when a system incurs an E.coli MCL violation or has more than one Level One Assessment required in a rolling twelve-month period.

The following is a summary for FY2021:

- All community water systems were required to monitor monthly for bacteriological contaminants. One system incurred an E.coli MCL violation. 29 systems were required to conduct a Level One Assessment, and six (6) systems were required to conduct a Level Two Assessment. Twenty-seven (27) systems incurred monitoring and/or reporting violations, with two systems incurring more than one monitoring violation during FY2021.
- 94.71% of community water systems were in compliance with monitoring and reporting requirements, and 99.8% were in compliance with assessment standards or requirements.
- All Non-Transient Non-Community (NTNC) water systems were required to monitor for bacteriological contaminants each month they were providing potable water. No NTNC water system incurred an E.coli MCL violation. One system incurred a monitoring violation, and one system was required to conduct an assessment.
- 95.45% of NTNC water system were in compliance with monitoring and reporting requirements.
- All Transient Non-Community (TNC) water systems were required to monitor for bacteriological contaminants each month they were providing potable water. No system incurred an E.coli MCL violation. Four systems were required to conduct a Level One Assessment and two (2) systems were required to conduct a Level Two Assessment. Two (2) systems incurred a monitoring or reporting violation during FY2021.
- 95.45% of Transient Non-Community systems were in compliance with monitoring and reporting requirements, and all of the systems were in compliance with assessment standards and requirements.

Chemical Monitoring and Compliance

Chemical monitoring is scheduled based on the calendar year. Therefore, only a summary of the results for FY2021 will be included in this annual report. A complete report of chemical compliance data for calendar year 2021 will be included in the 2021 annual violations report, which will be produced by June 2022.

The following is a summary for FY2021:

- 120 water systems monitored 187 different sources for inorganic contaminants. All water systems with sources were required to monitor for nitrates. One system incurred an MCL violation for Lead.

- 233 water systems monitored for volatile organic chemicals (VOCs). Of the 444 ground and surface sources analyzed during FY2021, 73 sources had detections for 12 different regulated VOCs. No systems incurred an MCL violation for VOCs.
- 151 water systems monitored for synthetic organic chemicals (SOCs). Of the 334 ground and surface sources analyzed for SOCs, 26 sources had detections for 10 different regulated SOCs. No systems incurred an MCL violation for SOCs.
- 127 systems (74 surface and 53 ground water) were required to monitor for turbidity. In contrast to the other contaminants monitored for in this section, there is no MCL for turbidity. Turbidity above 0.3 mg/L in over 95% of the filtered water samples constitutes a ‘treatment technique’ violation. Two systems incurred a monitoring or treatment technique violation in FY2021.

Lead and Copper Monitoring Program

The Lead and Copper regulations were modified on December 16, 2021 with the release of the Lead and Copper Rule Revisions (LCRR). The rule update has a compliance date of October 16, 2024, however the EPA has announced it will modify the LCRR with the Lead and Copper Rule Improvements (LCRI) prior to the compliance date. The Drinking Water Branch will incorporate the LCRR and LCRI by reference. The LCRR requires water systems to generate an initial inventory of all service lines including both publicly and privately owned portions by the LCRR compliance date. ADEM is currently waiting to receive guidance documents from the EPA that will detail the specific requirements for both the state and the water systems.

The Drinking Water Branch has developed a process regarding single sample exceedances of the Lead or Copper compliance limit. When these compliance limits are exceeded, the laboratories are required to immediately report the results to ADEM. Drinking Water Branch personnel then contact the water system to discuss follow-up activities, which include informing the customer of the high level and requiring the system to resample.

In FY2021, the Drinking Water Branch continued to ensure that the systems collecting samples followed their sampling plan and instituted follow-up procedures to ensure that samples were collected at the proper tiers. The Branch also began developing an operating procedure for the development of Lead Service Line Inventories, which will be a new requirement under the LCRR.

A total of 90 water systems monitored for Lead and Copper in FY2021. One water system exceeded the Lead action level and two exceeded the Copper action level. Water systems that exceed an action level must submit a corrosion control plan, conduct source water and water quality parameter monitoring, and return to monitoring every six months. In addition, systems that exceed the lead action level must provide their customers with lead and copper education materials.

A complete report of lead and copper compliance data for calendar year 2021 will be included in the 2021 annual violations report, which is expected to be available by June 2022.

Disinfection Byproduct Monitoring and Compliance

The Stage 2 Disinfection Byproduct Rule requires water systems to determine compliance by a locational running annual average. All community and NTNC water systems are required to monitor for disinfection byproducts (DBPs), which include total trihalomethanes (TTHM) and haloacetic acids (HAA5). One system incurred a MCL violation for HAA5s and nine systems incurred MCL violations for TTHMs.

Twenty two water systems incurred monitoring violations for disinfection byproducts during FY2021. The primary reason for the increased number of disinfection byproduct monitoring violations in FY2021 was a failure to collect the samples in the proper week in the proper month. Also, because systems that incurred a quarterly monitoring violation continued to incur the violation for the next three quarters that the results would have used to determine compliance, twenty one systems incurred violations during FY2021.

All water systems with high DBP levels are also required to conduct and submit an operation evaluation level (OEL) study. This study evaluates all aspects of system operation that might contribute to the high DBP levels.

All systems with a surface or GUDI source are required to monitor for total organic carbon (TOC). These systems were required to collect raw water and a combined filtered water sample each month. TOC results from each plant are evaluated to determine if the plant is meeting TOC removal requirements or to determine if monitoring could be reduced to quarterly for TOCs. No water systems incurred treatment technique violations for failure to meet TOC removal requirements and no water systems incurred monitoring violations.

Twenty-three water systems that feed chlorine dioxide are required to monitor for chlorites. No water system incurred a monitoring or maximum contaminant level violation for chlorites in FY2021.

Laboratory Certification Program

All chemical and bacteriological analyses of water samples for compliance purposes are required to be analyzed at a laboratory certified by ADEM or EPA.

During FY2021, 27 bacteriological laboratories were certified during at least part of the year. No laboratories were decertified during FY2021. The certified bacteriological laboratories consisted of two State laboratories, eighteen water system laboratories and seven commercial laboratories.

Also, 34 chemical and radiological laboratories (10 in-state and 24 out-of-state) were certified during FY2021.

Appendices B and C contain a list of certified chemical, radiological, and bacteriological laboratories.

The Drinking Water Branch continued to coordinate meetings with ADPH and ADEM Field Operations Division each quarter to discuss certification issues. In addition, ADEM revised its written program plan and standard operating procedures, and added a chapter to the Administrative Code (335-7-13) formalizing the requirements of the program.

Drinking Water State Revolving Fund Activities

The Drinking Water State Revolving Fund (SRF) Annual Report is incorporated by reference and has been submitted to the SRF & Surface Water Grants Section of EPA Region IV under separate cover.

Drinking Water Branch engineers assist in the technical review of the SRF applications each year.

Operator Certification Program

The FY2021 Alabama Operator Certification Annual Report is incorporated by reference and will be submitted to the EPA Region IV Operator Certification Coordinator under separate cover.

The Drinking Water Branch works closely with ADEM's operator certification section to address system concerns or deficiencies related to operator oversight matters. For example, to address potential concerns regarding operator error or analytical data errors.

Response to Natural/Man-Made Disasters

The Drinking Water Branch maintains a communications tool called GroupCast to facilitate rapid dissemination of information to water systems during emergencies.

APPENDIX A
FY2021 Water System Annual Inspections and Other Visits

System Name	Inspection Date	Site Visit Type
ABBEVILLE WATER WORKS & SEWER BOARD	6/28/2021	Sanitary Survey
ADDISON WATER WORKS	10/28/2020	Operation and Maintenance
AKRON WATER DEPARTMENT, TOWN OF	4/15/2021	Sanitary Survey
ALA. WAREHOUSE/LOWER POOL #2	9/16/2021	Sanitary Survey
ALABAMA DOT/I-10 AL/FL WELCOME CENTER	9/10/2021	Sanitary Survey
ALABASTER WATER BOARD	6/1/2021	Operation and Maintenance
ALBERTVILLE UTILITIES BOARD	2/3/2021	Sanitary Survey
ALEXANDER CITY WATER DEPARTMENT	8/5/2021	Sanitary Survey
ALICEVILLE WATER & SEWER BOARD	8/11/2021	Sanitary Survey
ALLEN AAF	8/30/2021	Sanitary Survey
ALLGOOD WATER WORKS (TOWN OF)	3/5/2021	Operation and Maintenance
ALTOONA WATER & SEWER BOARD	6/28/2021	Operation and Maintenance
ANDALUSIA (UTILITIES BOARD OF)	6/4/2021	Sanitary Survey
ANNISTON WATER & SEWER BOARD	6/10/2021	Other
ANNISTON WATER & SEWER BOARD	10/8/2020	Operation and Maintenance
ARAB WATER WORKS BOARD	11/17/2020	Sanitary Survey
ARDMORE WATER SYSTEM	7/19/2021	Sanitary Survey
ARITON WATER WORKS	5/27/2021	Sanitary Survey
ARLEY WATER WORKS	5/24/2021	Operation and Maintenance
ASBURY WATER SYSTEM	10/16/2020	Operation and Maintenance
ASHFORD WATER WORKS	8/25/2021	Sanitary Survey
ASHLAND WATER & SEWER BOARD	10/22/2020	Operation and Maintenance
ASHVILLE WATER AND SEWER	1/29/2021	Sanitary Survey
ATHENS UTILITIES	4/6/2021	Sanitary Survey
ATTALLA WATER WORKS BOARD	11/18/2020	Sanitary Survey
AUBURN WATER WORKS	6/10/2021	Operation and Maintenance
AUTAUGA CO WATER AUTHORITY	9/14/2021	Operation and Maintenance
AUTAUGAVILLE WATER WORKS	9/16/2021	Operation and Maintenance
AVON WATER SYSTEM	9/16/2021	Sanitary Survey
BAKERHILL WATER AUTHORITY	5/5/2021	Sanitary Survey
BALDWIN BAPTIST CAMP	9/9/2021	Sanitary Survey
BANKS WATER SYSTEM	12/11/2020	Sanitary Survey
BASF CORPORATION	5/3/2021	Sanitary Survey
BAYOU LA BATRE UTILITIES	6/24/2021	Operation and Maintenance
BEAR CREEK WATER WORKS	7/13/2021	Operation and Maintenance
BEATRICE WATER SYSTEM	7/22/2021	Sanitary Survey
BEAUREGARD WATER AUTHORITY	2/17/2021	Sampling
BEAUREGARD WATER AUTHORITY	10/28/2020	Sampling
BEAUREGARD WATER AUTHORITY	8/19/2021	Operation and Maintenance

BELFOREST WATER SYSTEM	8/18/2021	Sanitary Survey
BELFOREST WATER SYSTEM	12/15/2020	Sampling
BELFOREST WATER SYSTEM	7/21/2021	Sampling
BELFOREST WATER SYSTEM	3/10/2021	Sampling
BELFOREST WATER SYSTEM	5/27/2021	Sampling
BELK WATER SYSTEM	2/25/2021	Sanitary Survey
BERRY WATER DEPARTMENT, TOWN OF	5/27/2021	Operation and Maintenance
BESSEMER WATER SERVICE	8/24/2021	Operation and Maintenance
BETHEL WATER SYSTEM	11/2/2020	Sanitary Survey
BEULAH UTILITIES DISTRICT	8/9/2021	Sanitary Survey
BEULAH UTILITIES DISTRICT	10/28/2020	Sampling
BIG OAK CAMPGROUND	8/26/2021	Sanitary Survey
BIG WILLS WATER & FIRE PROTECTION AUTHORITY	6/28/2021	Operation and Maintenance
BILLINGSLEY WATER SYSTEM	7/23/2021	Operation and Maintenance
BIRMINGHAM AL VA MEDICAL CENTER	8/10/2021	Sanitary Survey
BIRMINGHAM WATER WORKS BOARD	8/13/2021	Operation and Maintenance
BLACK WATER WORKS	8/5/2021	Sanitary Survey
BLOUNT COUNTY WATER	3/4/2021	Operation and Maintenance
BLOUNTSVILLE UTILITIES BOARD	3/4/2021	Operation and Maintenance
BLUE HOLE WATER COMPANY, INC., THE	4/15/2021	Sanitary Survey
BLUE SPRINGS WATER WORKS	5/19/2021	Sanitary Survey
BOAZ WATER & SEWER BOARD	8/25/2021	Sanitary Survey
BOLDO WATER & FIRE PROT. AUTHORITY	10/29/2020	Sanitary Survey
BRANTLEY WATER WORKS	3/5/2021	Sanitary Survey
BRENT UTILITIES BOARD	4/6/2021	Operation and Maintenance
BREWTON WATER WORKS	12/10/2020	Operation and Maintenance
BRIDGEPORT UTILITIES BOARD	4/8/2021	Sanitary Survey
BRILLIANT WATER WORKS	5/10/2021	Operation and Maintenance
BROOKSIDE WATER WORKS	6/21/2021	Sanitary Survey
BRUNDIDGE WATER DEPARTMENT	12/17/2020	Sanitary Survey
BUHL, ELROD & HOLMAN WATER AUTHORITY	7/12/2021	Operation and Maintenance
BUTLER COUNTY WATER AUTHORITY	1/27/2021	Sanitary Survey
BUTLER WATER SYSTEM	5/12/2021	Sanitary Survey
CAA-CTC PLAINVIEW HEAD START PROGRAM	8/25/2021	Sanitary Survey
CALERA WATER WORKS	4/20/2021	Operation and Maintenance
CALHOUN COUNTY WATER & FIRE PR AUTHORITY	6/10/2021	Sanitary Survey
CAMDEN WATER & SEWER DEPARTMENT	9/22/2021	Operation and Maintenance
CAMP ALAMISCO	8/12/2021	Sanitary Survey

CAMP ASCCA	8/11/2021	Sanitary Survey
CAMP COTTAQUILLA GSA	10/28/2020	Sanitary Survey
CAMP HILL UTILITIES BOARD	8/11/2021	Sanitary Survey
CAMP LEE	10/28/2020	Sanitary Survey
CAMP MAC	10/13/2020	Sanitary Survey
CAMP SUMATANGA	10/22/2020	Sanitary Survey
CAMP VICTORY	9/22/2021	Sanitary Survey
CARBON HILL UTILITIES BOARD	2/26/2021	Operation and Maintenance
CARROLLS CREEK WATER AUTHORITY	10/22/2020	Operation and Maintenance
CARROLLTON WATER WORKS	2/24/2021	Operation and Maintenance
CASTLEBERRY WATER SYSTEM	6/25/2021	Operation and Maintenance
CEDAR BLUFF UTILITIES BOARD	8/26/2021	Operation and Maintenance
CENTRAL ELMORE WATER AUTHORITY	7/8/2021	Operation and Maintenance
CENTRAL TALLADEGA COUNTY WATER AUTHORITY	6/24/2021	Operation and Maintenance
CENTRE WATER & SEWER BOARD	1/27/2021	Operation and Maintenance
CENTREVILLE WATER & SEWER	4/7/2021	Operation and Maintenance
CHANDLER MTN/GREASY COVE WATER AUTHORITY	10/28/2020	Sanitary Survey
CHATOM UTILITIES BOARD	6/10/2021	Operation and Maintenance
CHATTAHOOCHEE VALLEY WATER SUPPLY DIST	10/22/2020	Operation and Maintenance
CHEAHA STATE PARK	10/21/2020	Sanitary Survey
CHEROKEE COUNTY WATER AUTHORITY	1/28/2021	Operation and Maintenance
CHEROKEE WATER & GAS DEPARTMENT	1/14/2021	Operation and Maintenance
CHILDERSBURG WATER & SEWER BOARD	7/13/2021	Operation and Maintenance
CHILDREN'S BIBLE MINISTRIES OF NORTH AL	10/15/2020	Sanitary Survey
CHILTON WATER AUTHORITY	7/20/2021	Sanitary Survey
CHISHOLM HEIGHTS WATER & F P AUTHORITY	7/22/2021	Operation and Maintenance
CHOCTAW-EDNA WATER AUTHORITY, INC.	4/14/2021	Sanitary Survey
CITIZENS WATER SERVICE, INC.	7/12/2021	Operation and Maintenance
CLANTON WATER DEPARTMENT	7/21/2021	Operation and Maintenance
CLAY COUNTY WATER AUTHORITY	4/29/2021	Sanitary Survey
CLAYTON WATER WORKS & SEWER	5/19/2021	Sanitary Survey
CLEAR CREEK HARBOR, LLC	10/14/2020	Sanitary Survey
CLEBURNE COUNTY WATER AUTHORITY	1/20/2021	Sanitary Survey
CLEVELAND WATER WORKS	3/4/2021	Sanitary Survey
CLIO WATER WORKS	6/16/2021	Sanitary Survey
COALING WATER AUTHORITY	10/22/2020	Operation and Maintenance

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COASTAL FOREST PRODUCTS, LLC	9/8/2021	Sanitary Survey
COFFEE COUNTY WATER AUTHORITY	7/15/2021	Sanitary Survey
COFFEEVILLE WATER WORKS (TOWN OF)	9/3/2021	Operation and Maintenance
COKER WATER AUTHORITY	7/13/2021	Operation and Maintenance
COLBERT COUNTY RURAL WATER SYSTEM	1/13/2021	Operation and Maintenance
COLEMAN LAKE USFS REC AREA	10/27/2020	Sanitary Survey
COLLINSVILLE WATER WORKS	8/26/2021	Operation and Maintenance
COLUMBIA WATER WORKS	5/27/2021	Sanitary Survey
COLUMBIANA WATER WORKS	5/4/2021	Sanitary Survey
COOK SPRINGS WATER AUTHORITY	7/1/2021	Operation and Maintenance
COOSA PINES RECREATION ASSOC., INC.	10/23/2020	Sanitary Survey
COOSA VALLEY WATER SUPPLY DISTRICT	10/7/2020	Sanitary Survey
COPELAND FERRY/PUMPKIN CENTER WA	6/16/2021	Operation and Maintenance
CORDOVA WATER WORKS & GAS BOARD	6/16/2021	Operation and Maintenance
COTTONWOOD WATER WORKS	8/25/2021	Sanitary Survey
COVINGTON COUNTY WATER AUTHORITY	6/10/2021	Sanitary Survey
COWARTS WATER SYSTEM	8/26/2021	Sanitary Survey
COWIKEE WATER AUTHORITY	6/14/2021	Sanitary Survey
CROSSVILLE WATER BOARD	2/3/2021	Operation and Maintenance
CUBA WATER BOARD	4/16/2021	Sanitary Survey
CULLMAN COUNTY WATER DEPARTMENT	7/28/2021	Sanitary Survey
CULLMAN UTILITIES BOARD	3/3/2021	Sanitary Survey
CULLMAN WATER WORKS, CITY OF	7/29/2021	Sanitary Survey
CUMBERLAND MOUNTAIN WATER	10/14/2020	Sanitary Survey
CURRY WATER AUTHORITY	10/28/2020	Operation and Maintenance
CWM WATER AUTHORITY	8/19/2021	Sanitary Survey
DADEVILLE WATER WORKS & SEWAGE BOARD	8/12/2021	Sanitary Survey
DALE COUNTY WATER AUTHORITY	6/30/2021	Sanitary Survey
DALEVILLE WATER & SEWER BOARD	6/30/2021	Sanitary Survey
DALLAS COUNTY WATER & SEWER AUTHORITY	5/5/2021	Operation and Maintenance
DAPHNE (UTILITIES BOARD OF THE CITY OF)	7/30/2021	Operation and Maintenance
DAUPHIN ISLAND WATER & SEWER	6/23/2021	Operation and Maintenance
DAVISTON WATER SYSTEM (TOWN OF)	8/10/2021	Operation and Maintenance
DECATUR (MUNICIPAL UTILITIES BOARD OF)	7/21/2021	Operation and Maintenance

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DEER PARK-VINEGAR BEND WATER & FPA	6/10/2021	Operation and Maintenance
DEKALB-JACKSON WATER SUPPLY DISTRICT	5/5/2021	Operation and Maintenance
DEMOPOLIS WATER WORKS AND SEWER BOARD	7/12/2021	Sanitary Survey
DETROIT WATER WORKS	8/10/2021	Sanitary Survey
DOLLAR GENERAL #20059, AUBURN, AL	8/9/2021	Operation and Maintenance
DOLLAR GENERAL-BROADWAY GROUP, LLC	10/22/2020	Sanitary Survey
DORA UTILITIES	6/17/2021	Sanitary Survey
DOTHAN UTILITIES (CITY OF)	8/24/2021	Sanitary Survey
DOUBLE SPRINGS (TOWN OF) W&S BOARD	7/15/2021	Operation and Maintenance
DOUGLAS WATER AUTHORITY	3/11/2021	Operation and Maintenance
DOZIER WATER WORKS	3/5/2021	Sanitary Survey
EAST ALABAMA WATER & FIRE PRO DISTRICT	12/29/2020	Operation and Maintenance
EAST BREWTON WATER & SEWER BOARD	12/10/2020	Operation and Maintenance
EAST CENTRAL BALDWIN COUNTY WATER & FPA	9/18/2021	Sanitary Survey
EAST CULLMAN WATER SYSTEM	7/26/2021	Operation and Maintenance
EAST LAUDERDALE COUNTY WATER AUTHORITY	12/7/2020	Sanitary Survey
EAST LOWNDES WATER ASSOCIATION	2/24/2021	Operation and Maintenance
ECH AAF	9/1/2021	Sanitary Survey
ECLECTIC WATER WORKS & SEWER BOARD	10/27/2020	Sanitary Survey
EDWARDSVILLE WATER & FIRE PRO AUTHORITY	12/2/2020	Technical assistance
EDWARDSVILLE WATER & FIRE PRO AUTHORITY	1/19/2021	Sanitary Survey
ELBA WATER WORKS	5/21/2021	Sanitary Survey
ELDRIDGE WATER SYSTEM	5/26/2021	Operation and Maintenance
ELMORE WATER & SEWER AUTHORITY	5/12/2021	Sanitary Survey
ENERGY CENTER WATER SYSTEM	8/11/2021	Sanitary Survey
ENGLEWOOD-HULLS WATER SYSTEM, INC.	10/21/2020	Sanitary Survey
ENTERPRISE WATER WORKS	8/3/2021	Sanitary Survey
EQUITY GROUP - EUFAULA DIVISION, LLC	9/15/2021	Sanitary Survey
ESCAMBIA COMMUNITY UTILITIES LLC	1/27/2021	Operation and Maintenance
EUFAULA WATER WORKS	5/4/2021	Sanitary Survey
EUREKA WATER SERVICE, INC.	8/18/2021	Sanitary Survey

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EUTAW WATER DEPARTMENT	4/21/2021	Sanitary Survey
EVERGREEN WATER WORKS	6/25/2021	Sanitary Survey
EXCEL WATER SYSTEM	6/28/2021	Sanitary Survey
FAIRHOPE WATER SYSTEM (CITY OF)	7/29/2021	Operation and Maintenance
FAIRVIEW WATER SYSTEM (CONECUH)	12/10/2020	Sanitary Survey
FALKVILLE WATER WORKS	6/25/2021	Operation and Maintenance
FARLEY NUCLEAR PLANT	9/15/2021	Sanitary Survey
FAUNSDALE WATER WORKS	11/12/2020	Sanitary Survey
FAYETTE CO. WATER COORD. & F. P. A.	2/25/2021	Sanitary Survey
FAYETTE WATER WORKS BOARD	5/26/2021	Operation and Maintenance
FAYETTEVILLE WATER AUTHORITY	7/8/2021	Sanitary Survey
FIVE STAR WATER SUPPLY DISTRICT	3/4/2021	Sanitary Survey
FLOMATON WATER WORKS	1/27/2021	Operation and Maintenance
FLORALA REST AREA (U.S. 331)	9/22/2021	Sanitary Survey
FLORALA WATER WORKS & SEWER BOARD	4/28/2021	Sanitary Survey
FLORENCE WATER-WASTEWATER DEPARTMENT	12/8/2020	Sanitary Survey
FOLEY (UTILITIES BOARD OF THE CITY OF)	8/20/2021	Operation and Maintenance
FORDS VALLEY & HWY 278 WATER	2/16/2021	Operation and Maintenance
FORKLAND WATER SYSTEM	2/2/2021	Sanitary Survey
FORT DEPOSIT WATER & SEWER BOARD	11/12/2020	Sanitary Survey
FORT PAYNE WATER WORKS BOARD	3/8/2021	Operation and Maintenance
FORT RUCKER - AMERICAN WATER	6/29/2021	Sanitary Survey
FORWARD OPERATING BASE	8/30/2021	Sanitary Survey
FOSTERS-RALPH WATER AUTHORITY	7/13/2021	Operation and Maintenance
FRANKLIN COUNTY WATER SERVICES AUTHORITY	4/13/2021	Sanitary Survey
FRANKLIN WATER SYSTEM (TOWN OF)	10/23/2020	Sanitary Survey
FRANKVILLE WATER & FIRE PRO AUTHORITY	5/13/2021	Sanitary Survey
FREEMANVILLE WATER SYSTEM	12/10/2020	Operation and Maintenance
FRIENDSHIP WATER WORKS	10/27/2020	Sanitary Survey
FRISCO CITY WATER SYSTEM	6/17/2021	Sanitary Survey
FRUITDALE WATER SYSTEM	5/5/2021	Sanitary Survey
FSI EVERGREEN ESTATES PROPERTY, LLC	10/29/2020	Sanitary Survey
FSI GREEN PARK SOUTH PROPERTY LLC	11/10/2020	Sanitary Survey
FT MITCHELL WATER SYSTEM	5/4/2021	Sanitary Survey
FULTON (UTILITIES BOARD OF THE TOWN OF)	9/10/2021	Sanitary Survey
GADSDEN WATER WORKS AND SEWER BOARD	7/2/2021	Sanitary Survey

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GANTT WATER SYSTEM	9/23/2021	Operation and Maintenance
GARDEN CITY WATER DEPARTMENT	7/27/2021	Operation and Maintenance
GENEVA WATER WORKS	8/4/2021	Sanitary Survey
GEORGIANA WATER WORKS & SEWER BOARD	1/25/2021	Sanitary Survey
GILBERTOWN (UTILITIES BOARD OF TOWN OF)	5/13/2021	Operation and Maintenance
GLEN ALLEN WATER SYSTEM	5/27/2021	Sanitary Survey
GLENCOE WATER WORKS BOARD	2/4/2021	Sanitary Survey
GLENWOOD WATER WORKS	9/24/2021	Operation and Maintenance
GOLDEN ROD BROILERS	7/28/2021	Operation and Maintenance
GOODWATER WTR WORKS & SEWER BD (CITY OF)	10/28/2020	Operation and Maintenance
GORDO WTR GAS & SEWER BOARD	8/12/2021	Sanitary Survey
GORDON TOWN OF	8/27/2021	Sanitary Survey
GOSHEN WATER WORKS DIST SYSTEM	12/17/2020	Operation and Maintenance
GOVERNMENTAL UTILITY SERVICE CORPORATION	10/9/2020	Operation and Maintenance
GRAND BAY WATER WORKS BOARD	6/24/2021	Sanitary Survey
GRAYSVILLE WATER & SEWER BOARD	6/23/2021	Sanitary Survey
GREEN POND WATER SYSTEM	4/8/2021	Operation and Maintenance
GREENE COUNTY STEAM PLANT	4/15/2021	Sanitary Survey
GREENE COUNTY WATER AUTHORITY	2/2/2021	Operation and Maintenance
GREENETRACK, INC	4/15/2021	Sanitary Survey
GREENHILL WATER & FIRE PRO AUTHORITY	12/11/2020	Operation and Maintenance
GREENSBORO (UTILITIES BD OF THE CITY OF)	8/9/2021	Sanitary Survey
GREENVILLE WATER WORKS	3/3/2021	Sanitary Survey
GROVE HILL WATER WORKS	9/24/2021	Operation and Maintenance
GUIN WATER & SEWER BOARD	5/13/2021	Sanitary Survey
GULF SHORES (UTILITIES BOARD CITY OF)	8/20/2021	Operation and Maintenance
GUNTERSVILLE WATER WORKS & SEWER BOARD	11/16/2020	Operation and Maintenance
GURLEY WATER SYSTEM	10/14/2020	Sanitary Survey
HACKLEBURG WATER & SEWER BOARD	7/14/2021	Sanitary Survey
HACKNEYVILLE WATER & FIRE PRO AUTHORITY	8/10/2021	Sanitary Survey
HALE COUNTY WATER AUTHORITY	8/9/2021	Operation and Maintenance
HALEYVILLE WATER WORKS & SEWER BOARD	7/13/2021	Sanitary Survey
HAMDEN RIDGE WATER AUTHORITY	7/22/2021	Sanitary Survey

HAMILTON WATER AND WASTEWATER DEPARTMENT	5/12/2021	Operation and Maintenance
HANCEVILLE (THE WWSB OF THE CITY OF)	7/28/2021	Operation and Maintenance
HARPERSVILLE WATER SYSTEM	3/5/2021	Operation and Maintenance
HARTFORD WATER WORKS	8/2/2021	Sanitary Survey
HARTSELLE UTILITY BOARD	6/24/2021	Operation and Maintenance
HARVEST-MONROVIA WATER SYSTEM	6/9/2021	Sampling
HARVEST-MONROVIA WATER SYSTEM	2/8/2021	Sampling
HARVEST-MONROVIA WATER SYSTEM	9/8/2021	Sampling
HARVEST-MONROVIA WATER SYSTEM	12/7/2020	Sampling
HARVEST-MONROVIA WATER SYSTEM	3/3/2021	Sampling
HARVEST-MONROVIA WATER SYSTEM	1/12/2021	Operation and Maintenance
HAWK PRIDE MT WATER SYSTEM	1/14/2021	Operation and Maintenance
HAYDEN WATER WORKS	4/15/2021	Sanitary Survey
HAYNEVILLE WATER DEPARTMENT	11/13/2020	Sanitary Survey
HEADLAND WATER WORKS	6/15/2021	Sanitary Survey
HEATH WATER SYSTEM	9/23/2021	Operation and Maintenance
HEFLIN WATER WORKS	7/30/2021	Sanitary Survey
HELENA UTILITY BOARD	6/1/2021	Operation and Maintenance
HENRY COUNTY WATER AUTHORITY	6/29/2021	Sanitary Survey
HH HEALTH SYSTEMS LLC-SHOALS	12/10/2020	Sanitary Survey
HIGH BLUFF AAF	8/30/2021	Sanitary Survey
HIGHLAND WATER AUTHORITY	2/17/2021	Sanitary Survey
HILLTOP RV PARK	9/8/2021	Sanitary Survey
HOBSON CITY WATER SYSTEM	2/10/2021	Sanitary Survey
HOBSON WATER SYSTEM	5/4/2021	Sanitary Survey
HODGES WATER SYSTEM	4/16/2021	Sanitary Survey
HOKES BLUFF WATER BOARD	5/3/2021	Operation and Maintenance
HOLLINS WATER AUTHORITY	10/21/2020	Operation and Maintenance
HOLTVILLE WATER SYSTEM	1/26/2021	Sanitary Survey
HOUSTON COUNTY WATER AUTHORITY	8/27/2021	Sanitary Survey
HUBBARD LANDING, INC	9/7/2021	Sanitary Survey
HUGULEY WATER AUTHORITY	12/29/2020	Operation and Maintenance
HUNTSVILLE UTILITIES	9/9/2021	Operation and Maintenance
HURTSBORO WATER & SEWER BOARD	12/3/2020	Sanitary Survey
I-65 RV CAMPGROUND, LLC	5/7/2021	Sanitary Survey
INTERNATIONAL PAPER (AUTAUGA CO.)	11/4/2020	Sanitary Survey
INTERNATIONAL PAPER COMPANY (SELMA)	8/13/2021	Sanitary Survey
IRONDALE WATER SYSTEM	11/5/2020	Operation and Maintenance
JACK WATER SYSTEM, INC	7/15/2021	Sanitary Survey
JACKSON COUNTY WATER AUTHORITY	10/15/2020	Operation and Maintenance

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JACKSON WATER WORKS & SEWER BOARD	9/23/2021	Operation and Maintenance
JACKSONS GAP WATER AUTHORITY	8/11/2021	Operation and Maintenance
JACKSONVILLE WATER WORKS, GAS AND SEWER	1/28/2021	Operation and Maintenance
JASPER WATER WORKS AND SEWER BOARD	5/25/2021	Operation and Maintenance
JCG FOODS OF ALABAMA LLC	8/26/2021	Operation and Maintenance
JEMISON WATER WORKS	11/4/2020	Operation and Maintenance
JOHNSONS CROSSING WATER SYSTEM	7/27/2021	Operation and Maintenance
JOPPA, HULACO & RYAN WATER AUTHORITY	7/26/2021	Operation and Maintenance
KANSAS WATER SYSTEM	2/26/2021	Sanitary Survey
KELLYTON WATER SYSTEM	10/28/2020	Sanitary Survey
KENNEDY WATER WORKS BOARD	8/12/2021	Sanitary Survey
KINSEY WATER SYSTEM	8/23/2021	Sanitary Survey
KINSTON WATER WORKS	7/15/2021	Sanitary Survey
KUSHLA WATER DISTRICT	6/23/2021	Operation and Maintenance
LAFAYETTE WATER WORKS	10/21/2020	Sanitary Survey
LAGRANGE MOUNTAIN WATER AUTHORITY	11/18/2020	Sanitary Survey
LAKE MITCHELL WATER, INCORPORATED	1/25/2021	Sanitary Survey
LAKE THOLOCCO RECREATION AREA - AMERICAN	9/1/2021	Sanitary Survey
LANETT WATER WORKS	12/29/2020	Sanitary Survey
LEEDS WATER BOARD	11/6/2020	Operation and Maintenance
LEIGHTON (WSB OF THE TOWN OF)	1/15/2021	Operation and Maintenance
LEMOYNE WATER SYSTEM, INC.	6/11/2021	Sanitary Survey
LEROY WATER AUTHORITY	5/14/2021	Operation and Maintenance
LEVEL PLAINS WATER SYSTEM	7/16/2021	Sanitary Survey
LEXINGTON WATER WORKS AND SEWER	7/22/2021	Operation and Maintenance
LIMESTONE COUNTY WATER SYSTEM	5/26/2021	Operation and Maintenance
LINCOLN (CITY OF)	4/14/2021	Operation and Maintenance
LINDEN UTILITIES BOARD	7/26/2021	Sanitary Survey
LINEVILLE WATER WORKS BOARD	10/22/2020	Operation and Maintenance
LITTLE WAXIE WATER AUTHORITY	11/10/2020	Technical assistance
LITTLE WAXIE WATER AUTHORITY	1/21/2021	Sanitary Survey
LITTLEVILLE WATERWORKS	11/18/2020	Operation and Maintenance
LIVINGSTON WATER WORKS	8/13/2021	Operation and Maintenance
LOACHAPOKA WATER AUTHORITY	6/10/2021	Operation and Maintenance
LOCKHART WATER WORKS	4/28/2021	Sanitary Survey
LOGAN LANDING RV RESORT & CAMPGROUND	10/14/2020	Sanitary Survey

LOUISVILLE WATER WORKS	6/16/2021	Sanitary Survey
LOWNDES COUNTY WATER SYSTEM	12/4/2020	Sanitary Survey
LOWNDESBORO WATER SYSTEM	12/4/2020	Operation and Maintenance
LOXLEY (TOWN OF)	8/19/2021	Operation and Maintenance
LUVERNE WATER & SEWER DEPARTMENT	3/4/2021	Operation and Maintenance
LYEFFION WATER AND FIRE PRO AUTHORITY	9/21/2021	Operation and Maintenance
LYNN WATER WORKS	6/15/2021	Operation and Maintenance
MACON COUNTY WATER AUTHORITY	6/17/2021	Sanitary Survey
MACON COUNTY WATER AUTHORITY	10/28/2020	Sampling
MADISON COUNTY WATER DEPARTMENT	4/7/2021	Operation and Maintenance
MADISON WATER WORKS & SEWER	7/20/2021	Operation and Maintenance
MALVERN WATER DEPARTMENT	8/23/2021	Sanitary Survey
MAPLESVILLE WATER WORKS	10/23/2020	Operation and Maintenance
MARBURY WATER SYSTEM, INC.	9/14/2021	Operation and Maintenance
MARGARET WATER WORKS	4/16/2021	Sanitary Survey
MARION COUNTY PUBLIC WATER AUTHORITY	7/14/2021	Sanitary Survey
MARION WATER DEPARTMENT	9/23/2021	Sanitary Survey
MCB WATER AUTHORITY, INC.	6/11/2021	Sanitary Survey
MCCALL WATER SYSTEM INC	1/27/2021	Operation and Maintenance
MCINTOSH WATER & FIRE PRO AUTHORITY	6/11/2021	Operation and Maintenance
MCKENZIE WATER BOARD	1/25/2021	Operation and Maintenance
MCVAY WATER SYSTEM	1/7/2021	Operation and Maintenance
MEXIA WATER SYSTEM, INC.	6/17/2021	Sanitary Survey
MID-CENTRAL WATER AUTHORITY	1/7/2021	Operation and Maintenance
MID-CLARKE WATER SYSTEM	1/8/2021	Sanitary Survey
MIDLAND CITY WATER DEPARTMENT	7/13/2021	Sanitary Survey
MIDWAY WATER WORKS	4/9/2021	Operation and Maintenance
MILLBROOK UTILITIES	11/17/2020	Sampling
MILLBROOK UTILITIES	3/4/2021	Operation and Maintenance
MILLERS FERRY WATER AUTHORITY, INC.	9/16/2021	Operation and Maintenance
MILLERVILLE WATER & FIRE PRO AUTHORITY	10/21/2020	Operation and Maintenance
MILLPORT WATER WORKS	8/12/2021	Sanitary Survey
MILLRY WATER WORKS	5/13/2021	Operation and Maintenance
MITCHELL WATER SYSTEM INC	10/21/2020	Sanitary Survey
MOBILE BOARD OF WATER AND SEWER COMM.	9/16/2021	Operation and Maintenance
MOBILE COUNTY WATER & FIRE PRO AUTHORITY	6/25/2021	Operation and Maintenance

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MONROEVILLE (WATER WORKS BD. OF CITY OF)	7/8/2021	Sanitary Survey
MONTEVALLO WATER WORKS & SEWER	3/30/2021	Operation and Maintenance
MONTGOMERY WATER WORKS	8/17/2021	Operation and Maintenance
MOSSES WATER & FIRE PRO AUTHORITY	11/12/2020	Sanitary Survey
MOULTON WATER WORKS BOARD	12/10/2020	Sanitary Survey
MOUNDVILLE WATER WORKS	8/9/2021	Operation and Maintenance
MT ANDREW WATER AUTHORITY	9/15/2021	Operation and Maintenance
MT. VERNON (TOWN OF)	6/11/2021	Operation and Maintenance
MULGA WATER WORKS AND GAS DEPARTMENT	6/22/2021	Sanitary Survey
MUNFORD WATER AUTHORITY, INC.	4/14/2021	Operation and Maintenance
MUSCLE SHOALS UTILITY BOARD	1/11/2021	Operation and Maintenance
MYRTLEWOOD WATER SYSTEM	7/23/2021	Sanitary Survey
NAPIER FIELD WATER SYSTEM	9/15/2021	Sanitary Survey
NATCHEZ TRACE PARKWAY	7/22/2021	Sanitary Survey
NAUVOO WATER WORKS	6/15/2021	Operation and Maintenance
NE MORGAN CO WATER AND SEWER AUTHORITY	6/24/2021	Operation and Maintenance
NECTAR WATER SYSTEM	7/28/2021	Operation and Maintenance
NEW BROCKTON WATER DEPARTMENT	6/15/2021	Sanitary Survey
NEW HOPE WATER SYSTEM	10/13/2020	Sanitary Survey
NEW LONDON WATER & FIRE PRO AUTHORITY	4/15/2021	Sanitary Survey
NEW LONDON WATER & FIRE PRO AUTHORITY	12/16/2020	Sampling
NEW LONDON WATER & FIRE PRO AUTHORITY	7/12/2021	Sampling
NEW LONDON WATER & FIRE PRO AUTHORITY	6/11/2021	Other
NEW SITE WATER SYSTEM	8/10/2021	Operation and Maintenance
NEWTON WATER WORKS BOARD	6/15/2021	Sanitary Survey
NEWVILLE WATER SYSTEM	7/13/2021	Sanitary Survey
NORTH BALDWIN UTILITIES	12/9/2020	Sanitary Survey
NORTH CHOCTAW WATER & SEWER AUTHORITY	5/12/2021	Operation and Maintenance
NORTH CLARKE WATER AUTHORITY	1/8/2021	Operation and Maintenance
NORTH DALLAS WATER AUTHORITY	4/30/2021	Operation and Maintenance
NORTH MARSHALL UTILITIES	3/10/2021	Sanitary Survey
NORTHEAST ALABAMA WATER SYSTEM	5/4/2021	Operation and Maintenance
NORTHEAST ETOWAH COUNTY WATER CO-OP	2/17/2021	Sanitary Survey
NORTHPORT WATER WORKS	7/16/2021	Operation and Maintenance
NORTHWEST ST CLAIR WATER SYSTEM	12/1/2020	Sanitary Survey

NOTASULGA WATER SYSTEM	10/23/2020	Sanitary Survey
OAKMAN WATER WORKS	12/15/2020	Operation and Maintenance
OASIS TRAVEL CENTER	9/8/2021	Sanitary Survey
ODENVILLE (UTIL BOARD OF THE TOWN OF)	7/29/2021	Operation and Maintenance
OHATCHEE WATER SYSTEM	4/14/2021	Sanitary Survey
OLD CAHAWBA ARCHAEOLOGICAL PARK	8/5/2021	Sanitary Survey
OLD LINE WATER SYSTEM	9/13/2021	Operation and Maintenance
ONEONTA UTILITIES BOARD	3/5/2021	Operation and Maintenance
OPELIKA UTILITIES	8/19/2021	Sanitary Survey
OPP UTILITIES BOARD	6/21/2021	Sanitary Survey
ORANGE BEACH WATER, SEWER AND F.P.A.	8/19/2021	Operation and Maintenance
ORRVILLE WATER DEPARTMENT (TOWN OF)	4/29/2021	Sanitary Survey
OWASSA-BROWNSVILLE WATER AUTHORITY	12/10/2020	Sanitary Survey
OWASSA-BROWNSVILLE WATER AUTHORITY	8/18/2021	Sampling
OWENS CROSSROADS WATER AUTHORITY	1/14/2021	Sanitary Survey
OXFORD WATER WORKS & SEWER BOARD	7/8/2021	Sanitary Survey
OZARK UTILITIES BOARD	7/2/2021	Sanitary Survey
OZARK UTILITIES BOARD	8/11/2021	Sampling
OZARK UTILITIES BOARD	5/26/2021	Sampling
OZARK UTILITIES BOARD	11/5/2020	Sampling
PARK CITY WATER AUTHORITY, INC	9/7/2021	Sanitary Survey
PARKER CREEK WATER COMPANY	1/25/2021	Sanitary Survey
PARRISH WATER WORKS BOARD	12/17/2020	Operation and Maintenance
PEACH QUEEN KOA CAMPGROUNDS WATER SYSTEM	11/4/2020	Operation and Maintenance
PELHAM WATER WORKS	5/5/2021	Sanitary Survey
PELL CITY WATER WORKS	1/26/2021	Operation and Maintenance
PENNINGTON (UTILITIES BOARD OF)	5/12/2021	Sanitary Survey
PERDIDO BAY WATER, SEWER & FPA	8/18/2021	Sanitary Survey
PERRY COUNTY WATER AUTHORITY	7/23/2021	Sanitary Survey
PETERSON WATER SYSTEM	10/22/2020	Sanitary Survey
PHENIX CITY UTILITIES	2/24/2021	Operation and Maintenance
PHIL CAMPBELL WATER WORKS	11/16/2020	Operation and Maintenance
PICKENS COUNTY WATER & F. P. AUTHORITY	8/11/2021	Operation and Maintenance
PIEDMONT UTILITIES BOARD	11/4/2020	Operation and Maintenance
PIKE COUNTY WATER AUTHORITY	12/9/2020	Operation and Maintenance

APPENDIX A

PILGRIM-PROVIDENCE WATER AUTHORITY	8/16/2021	Operation and Maintenance
PILGRIMS PRIDE CORPORATION	9/24/2021	Sanitary Survey
PINCKARD WATER DEPARTMENT	6/15/2021	Sanitary Survey
PINE APPLE WATER WORKS	9/22/2021	Operation and Maintenance
PINE BLUFF WATER AUTHORITY	6/18/2021	Sanitary Survey
PINE HILL WATER DEPARTMENT	7/29/2021	Sanitary Survey
PINE LEVEL WATER AUTHORITY	8/26/2021	Operation and Maintenance
PINEDALE SHORES WSFPA	12/2/2020	Sanitary Survey
PINTLALA WATER SYSTEM, INC.	8/26/2021	Sanitary Survey
PISGAH WATER WORKS	5/24/2021	Sanitary Survey
PLURIS ALABAMA LLC	12/7/2020	Sanitary Survey
POLLARD WATER SYSTEM	1/27/2021	Operation and Maintenance
PRATTVILLE (WATER WORKS BOARD OF)	9/17/2021	Operation and Maintenance
PRICHARD WATER WORKS BOARD	5/6/2021	Sanitary Survey
PROVIDENCE WATER AUTHORITY	12/15/2020	Operation and Maintenance
QUINT-MAR WATER AUTHORITY	1/29/2021	Sanitary Survey
QUINT-MAR WATER AUTHORITY	11/5/2020	Sampling
QUINT-MAR WATER AUTHORITY	7/13/2021	Sampling
RAGLAND (THE WATER WORKS BOARD OF THE TOWN OF)	1/29/2021	Operation and Maintenance
RAINBOW CITY UTILITIES BOARD	2/18/2021	Operation and Maintenance
RAMER WATER COMPANY, INC.	8/16/2021	Operation and Maintenance
RANBURNE WATER & SEWER DEPARTMENT	1/19/2021	Sanitary Survey
RANDOLPH COUNTY WATER & SEWER AUTHORITY	8/26/2021	Operation and Maintenance
RANDOLPH WATER SYSTEM	10/23/2020	Operation and Maintenance
RANGE CONTROL	8/30/2021	Sanitary Survey
RAY WATER AUTHORITY	10/28/2020	Operation and Maintenance
RED BAY WATER & GAS BOARD	4/12/2021	Operation and Maintenance
RED LEVEL WATER WORKS	6/8/2021	Operation and Maintenance
REECE CITY WATER SYSTEM	6/28/2021	Operation and Maintenance
REFORM WATER & SEWER BOARD	8/10/2021	Sanitary Survey
REMLAP-PINE MTN WATER AUTHORITY	11/9/2020	Technical assistance
REMLAP-PINE MTN WATER AUTHORITY	2/10/2021	Sanitary Survey
REPTON WATER WORKS	7/8/2021	Sanitary Survey
RIVER FALLS WATER SYSTEM	6/8/2021	Operation and Maintenance
RIVERSIDE (TOWN OF)	1/26/2021	Sanitary Survey
RIVERVIEW WATER WORKS	1/29/2021	Sanitary Survey
ROANOKE (THE UTIL. BOARD OF THE CITY OF)	4/8/2021	Operation and Maintenance
ROBERTSDALE (CITY OF)	8/19/2021	Operation and Maintenance

ROCKFORD UTILITIES BOARD, LLC	1/25/2021	Sanitary Survey
ROGERSVILLE WATER WORKS & SEWER BOARD	12/7/2020	Operation and Maintenance
RUSSELL COUNTY WATER AUTHORITY	12/3/2020	Sanitary Survey
RUSSELLVILLE WATER WORKS	12/8/2020	Sampling
RUSSELLVILLE WATER WORKS	3/4/2021	Sampling
RUSSELLVILLE WATER WORKS	4/14/2021	Operation and Maintenance
RUTLEDGE WATER WORKS	3/5/2021	Operation and Maintenance
SAMSON WATER WORKS	8/5/2021	Sanitary Survey
SANFORD WATER SYSTEM	9/23/2021	Operation and Maintenance
SARALAND WATER SERVICE	7/23/2021	Operation and Maintenance
SARDIS CITY WATER BOARD	8/25/2021	Operation and Maintenance
SATSUMA WATER WORKS	6/23/2021	Sanitary Survey
SCOTTSBORO WATER WORKS	1/13/2021	Operation and Maintenance
SECTION-DUTTON WATER SYSTEM	6/30/2021	Operation and Maintenance
SELLERS STATION WATER SYSTEM	8/26/2021	Sanitary Survey
SELMA WATER WORKS & SEWER BOARD	5/4/2021	Sanitary Survey
SHEFFIELD UTILITIES DEPARTMENT	1/12/2021	Operation and Maintenance
SHELBY COUNTY WATER SYSTEM	3/5/2021	Operation and Maintenance
SILVERHILL WATER SYSTEM (TOWN OF)	8/18/2021	Sanitary Survey
SLOCOMB WATER WORKS AND SEWER BOARD	8/6/2021	Sanitary Survey
SMITHS WATER AND SEWER AUTHORITY	7/22/2021	Sanitary Survey
SNEAD WATER WORKS	3/4/2021	Operation and Maintenance
SNOWDOUN WATER SYSTEM INC	5/12/2021	Operation and Maintenance
SOLODIXON FORESTRY EDUCATION CENTER	9/22/2021	Sanitary Survey
SOUTH ALABAMA UTILITIES WATER SYSTEM	7/22/2021	Sanitary Survey
SOUTH BULLOCK COUNTY WATER AUTHORITY	2/25/2021	Sanitary Survey
SOUTH CRENSHAW COUNTY WATER AUTHORITY	2/24/2021	Operation and Maintenance
SOUTH DALLAS WATER AUTHORITY	4/29/2021	Sanitary Survey
SOUTH MARENGO CO WATER & FIRE PRO AUTH	4/14/2021	Sanitary Survey
SOUTHPORT CAMPGROUNDS	9/8/2021	Sanitary Survey
SOUTHSIDE WATER WORKS	2/1/2021	Operation and Maintenance
SOUTHWEST ALABAMA WATER AUTHORITY	7/9/2021	Sanitary Survey
SOUTHWEST ALABAMA WATER AUTHORITY	8/17/2021	Sampling
SOUTHWEST ALABAMA WATER AUTHORITY	3/10/2021	Sampling

SOUTHWEST ALABAMA WATER AUTHORITY	12/14/2020	Sampling
SOUTHWEST ALABAMA WATER AUTHORITY	5/27/2021	Sampling
SPANISH FORT WATER SYSTEM	12/15/2020	Sampling
SPANISH FORT WATER SYSTEM	7/30/2021	Operation and Maintenance
SPRING VALLEY WATER AUTHORITY	11/17/2020	Operation and Maintenance
SPRINGVILLE WATER WORKS	7/1/2021	Operation and Maintenance
ST STEPHENS WATER SYSTEM	5/14/2021	Sanitary Survey
ST STEPHENS WATER SYSTEM	8/17/2021	Sampling
ST. ELMO-IRVINGTON WATER AUTHORITY	6/24/2021	Operation and Maintenance
STAR-MINDINGALL WATER AUTHORITY	12/2/2020	Sanitary Survey
STEELE WATER WORKS BOARD	2/9/2021	Operation and Maintenance
STERRETT-VANDIVER WATER SYSTEM	1/21/2021	Sanitary Survey
STEVENSON (UTIL. BOARD OF THE TOWN OF)	1/11/2021	Operation and Maintenance
STEWARTVILLE WATER AUTHORITY	3/24/2021	Operation and Maintenance
STYX RIVER RESORT WATER SYSTEM	9/10/2021	Sanitary Survey
SULLIGENT (CITY OF)	8/10/2021	Sanitary Survey
SUMITON WATER WORKS BOARD	6/17/2021	Operation and Maintenance
SUMMERDALE WATER WORKS	8/18/2021	Sanitary Survey
SUMMERDALE WATER WORKS	12/14/2020	Sampling
SUMMERDALE WATER WORKS	8/18/2021	Sampling
SUMMERDALE WATER WORKS	3/11/2021	Sampling
SUMMERDALE WATER WORKS	5/26/2021	Sampling
SUMTER COUNTY WATER AUTHORITY	8/27/2021	Operation and Maintenance
SWAN CREEK COMMUNITY (ROYCE SWAN, LLC)	5/27/2021	Sanitary Survey
SWEARENGIN WATER SYSTEM	10/13/2020	Operation and Maintenance
SWEETWATER WATER & SEWER BOARD	11/12/2020	Sanitary Survey
SYCAMORE WATER AND SEWER AUTHORITY	5/18/2021	Sanitary Survey
SYLACAUGA UTILITIES BOARD	5/19/2021	Sanitary Survey
TAC-X AAF	8/30/2021	Sanitary Survey
TALLADEGA COUNTY WATER SYSTEM	10/16/2020	Sanitary Survey
TALLADEGA WATER AND SEWER BOARD, CITY OF	6/24/2021	Sanitary Survey
TALLADEGA-SHELBY WATER TREATMENT PLANT	3/24/2021	Sanitary Survey
TALLASSEE WATER WORKS	8/4/2021	Sanitary Survey
TATE & LYLE SUCRALOSE, INC. WATER SYSTEM	5/4/2021	Sanitary Survey
TAYLOR WATER SYSTEM	8/23/2021	Sanitary Survey

THOMASTON WATER WORKS & GAS BOARD	7/23/2021	Operation and Maintenance
THOMASVILLE WATER WORKS & SEWER BOARD	9/14/2021	Operation and Maintenance
THORSBY WATER WORKS BOARD	7/19/2021	Sanitary Survey
TIBBIE WATER & FIRE PROTECTION AUTHORITY	5/5/2021	Sanitary Survey
TILLISON BEND WATER AUTHORITY	2/16/2021	Sanitary Survey
TOTH FIELD	8/30/2021	Sanitary Survey
TOWN CREEK WATER SYSTEM	11/17/2020	Sanitary Survey
TOWNLEY WATER AUTHORITY	12/16/2020	Sanitary Survey
TRAINING AREA-15	9/1/2021	Sanitary Survey
TRI COMMUNITY WATER SYSTEM	3/4/2021	Operation and Maintenance
TRIANA WATER WORKS	6/23/2021	Sanitary Survey
TRINITY WATER WORKS SYSTEM	6/23/2021	Sanitary Survey
TROY UTILITIES (CITY OF)	12/11/2020	Operation and Maintenance
TRUSSVILLE UTILITIES	11/5/2020	Operation and Maintenance
TURNERVILLE WATER & FIRE PRO DISTRICT	6/24/2021	Sanitary Survey
TUSCALOOSA WATER & SEWER	7/14/2021	Sanitary Survey
TUSCUMBIA WATER WORKS	1/12/2021	Sanitary Survey
TUSKEGEE UTILITIES BOARD	3/22/2021	Operation and Maintenance
TWIN WATER AUTHORITY	5/10/2021	Operation and Maintenance
TYSON FARM, INC. (BLOUNT CO.)	4/30/2021	Sanitary Survey
TYSON FARM, INC. (BLOUNT CO.)	9/7/2021	Sampling
U.S. AMINES LLC- CELANESE CHEMICALS	5/5/2021	Sanitary Survey
UNION GROVE UTILITY BOARD	10/13/2020	Sanitary Survey
UNION SPRINGS UTIL BOARD	4/9/2021	Sanitary Survey
UNIONTOWN WATERWORKS & SEWER BOARD	7/26/2021	Sanitary Survey
UNIVERSITY OF ALABAMA AT BIRMINGHAM	8/10/2021	Sanitary Survey
UPPER BEAR CREEK WATER AUTHORITY	5/10/2021	Operation and Maintenance
URIAH WATER SYSTEM INC.	6/28/2021	Sanitary Survey
US ARMY GARRISON-REDSTONE ARSENAL	5/25/2021	Operation and Maintenance
V.A.W. WATER SYSTEM, INC	10/27/2020	Operation and Maintenance
VALLEY HEAD WATER WORKS BOARD	3/9/2021	Sanitary Survey
VERNON WATER AND SEWER BOARD	8/10/2021	Operation and Maintenance
VINA WATER WORKS BOARD	11/16/2020	Sanitary Survey
VINCENT WATER WORKS BOARD	3/30/2021	Operation and Maintenance
WADLEY UTILITIES BOARD	8/25/2021	Operation and Maintenance
WAGARVILLE WATER SYSTEM	5/6/2021	Operation and Maintenance

WALDO WATER SYSTEM	10/15/2020	Sanitary Survey
WALL STREET WATER AUTHORITY	11/17/2020	Sampling
WALL STREET WATER AUTHORITY	8/13/2021	Operation and Maintenance
WALNUT GROVE (TOWN OF)	5/6/2021	Operation and Maintenance
WALNUT HILL WATER AUTHORITY	8/9/2021	Operation and Maintenance
WALTER WATER AUTHORITY	7/27/2021	Operation and Maintenance
WARRIOR RIVER WATER AUTHORITY	4/7/2021	Operation and Maintenance
WASHINGTON COUNTY WATER AUTHORITY	6/10/2021	Operation and Maintenance
WATER WORKS, INC.	7/13/2021	Operation and Maintenance
WATTSVILLE WATER AUTHORITY	6/11/2021	Sanitary Survey
WAYNE FARMS LLC	9/23/2021	Sanitary Survey
WEAVER WATER SYSTEM	1/28/2021	Sanitary Survey
WEBB WATER SYSTEM	5/27/2021	Sanitary Survey
WEDOWEE WATER, SEWER, & GAS BOARD	4/14/2021	Operation and Maintenance
WEST AUTAUGA WATER AUTHORITY	7/28/2021	Sanitary Survey
WEST BANK DAMSITE/W F GEORGE LAKE	9/16/2021	Sanitary Survey
WEST BARBOUR COUNTY WATER AUTHORITY	5/27/2021	Sanitary Survey
WEST BLOCTON WATER WORKS	4/8/2021	Operation and Maintenance
WEST DALLAS CO WATER AUTHORITY	4/29/2021	Operation and Maintenance
WEST ESCAMBIA UTILITIES INC.	1/27/2021	Operation and Maintenance
WEST ETOWAH WATER & FIRE PRO AUTHORITY	9/7/2021	Sampling
WEST ETOWAH WATER & FIRE PRO AUTHORITY	11/19/2020	Operation and Maintenance
WEST JEFFERSON WATER WORKS (TOWN OF)	6/17/2021	Sanitary Survey
WEST LAUDERDALE COUNTY WATER & FIRE PROTECTION AUTHORITY	7/21/2021	Sanitary Survey
WEST LAWRENCE WATER COOP	11/19/2020	Operation and Maintenance
WEST MORGAN-EAST LAWRENCE WATER AUTHORITY	4/5/2021	Operation and Maintenance
WESTROCK COATED BOARD, LLC	9/16/2021	Sanitary Survey
WETUMPKA WATER WORKS & SEWER BOARD	10/27/2020	Operation and Maintenance
WHITE HALL WATER BOARD	11/13/2020	Sanitary Survey
WHITE HOUSE WATER SYSTEM, INC.	8/18/2021	Sanitary Survey
WHORTON BEND WATER AUTHORITY	2/17/2021	Sanitary Survey
WILCOX COUNTY WATER AUTHORITY	8/4/2021	Sanitary Survey
WILDERNESS RV PARK	9/8/2021	Sanitary Survey
WILLS CROSS ROADS WATER SYSTEM	5/27/2021	Sanitary Survey
WILSONVILLE WATER WORKS	3/30/2021	Operation and Maintenance

WILTON WATER WORKS	4/20/2021	Operation and Maintenance
WINFIELD WATER WORKS & SEWER BOARD	5/11/2021	Sanitary Survey
WISE METALS GROUP, LLC (CONSTELLIUM)	4/15/2021	Sanitary Survey
WOLF CREEK WATER AUTHORITY	4/16/2021	Sanitary Survey
WOODLAND WATER BOARD	3/17/2021	Sanitary Survey
YES SOUTHGATE, LLC	11/10/2020	Sanitary Survey
YORK WATER SYSTEM/CITY OF YORK	8/5/2021	Sanitary Survey

APPENDIX B

Certified Chemical and Radiological Laboratories

<i>Laboratory</i>	<i>State</i>
Advanced Environmental Laboratories, Inc.	Alabama
AIRL	Tennessee
Alabama Department of Environmental Management	Alabama
Babcock Laboratories, Inc.	California
Birmingham Water Works Board	Alabama
Eastern Analytical	New Hampshire
Eberline Services – Oak Ridge Laboratory	Tennessee
EMSL Analytical, Inc.	New Jersey
Energy Testing Laboratory	Wyoming
Enthalpy Analytical, LLC	North Carolina
Pace Analytical National Center for Innovation Decatur	Alabama
Pace Analytical National Center for Innovation Tennessee	Tennessee
Environmental Resource Analysts	Alabama
Eurofins Eaton Analytical	California
Eurofins Eaton Analytical – South Bend	Indiana
Florida Radiochemistry	Florida
GEL Laboratories, LLC	South Carolina
Guardian Systems	Alabama
Gulf Coast Analytical Laboratories, LLC	Louisiana
KNL Laboratory Services	Florida
Mobile Field Office – ADEM	Alabama
Montgomery Industrial Waste Laboratory	Alabama
National Testing Laboratories	Michigan
Pace Analytical Services – Mobile	Alabama
Pace Analytical Services – West Columbia	South Carolina
Pace Analytical Services - Minnesota.	Minnesota
Pace Analytical Services - Florida	Florida
Pace Analytical Services – Pittsburgh	Pennsylvania
Pace Analytical Services – Madisonville, KY	Kentucky
GSG North America Inc. – Orlando	Florida
Southern Environmental Testing - Florence	Alabama
Southern Environmental Testing – Decatur	Alabama
Stillbrook Environmental Testing lab	Alabama
Sutherland Environmental Testing Laboratory	Alabama
Eurofins Pensacola	Florida
Eurofins Savannah	Georgia
Pace Analytical Tuscaloosa	Alabama
Waypoint Analytical	Tennessee
Wolf Creek Federal Services, Inc.	Alabama

APPENDIX C

Certified Bacteriological Laboratories

<i>Laboratory ID</i>	<i>Laboratory</i>	<i>Type</i>
30140	Albertville City Laboratory	Municipal
30160	Anniston Water Works Laboratory	Municipal
30210	Bessemer Utilities Laboratory	Municipal
30010	Birmingham Water Works Board	Municipal
30270	Bridgeport Water Treatment Plant Laboratory	Municipal
30070	Chattahoochee Valley	Municipal
41080	Environmental Resource Analysts	Commercial
30240	Five Star Filter Plant Bacteriological Laboratory	Municipal
30030	Gadsden Water Works Laboratory	Municipal
40050	Guardian Systems	Commercial
30300	Houston County Regional Lab	State
20060	Huntsville Utilities Laboratory	Municipal
30310	Madison County Water Laboratory	Municipal
10060	Mobile Branch Laboratory	State
30040	Mobile Water Service Laboratory	Municipal
10070	Prattville Branch Laboratory	State
30220	Montgomery Industrial Waste Laboratory	Municipal
30050	Montgomery Water Works Laboratory	Municipal
30170	Opelika Water Works Laboratory	Municipal
40810	Pace Analytical Services Mobile	Commercial
40160	Pace Analytical National Center for Innovation Decatur	Commercial
40660	Pace Analytical National Center for Innovation	Commercial
40170	Pace Analytical Tuscaloosa	Commercial
30060	Phenix City Water Works Laboratory	Municipal
41650	Polyenvironmental Corporation	Commercial
30320	Smiths Water Laboratory	Municipal
40570	Southern Environmental Testing - Florence	Commercial
42600	Southern Environmental Testing – Decatur	Commercial
30130	Tuscaloosa Water Laboratory	Municipal
40750	Waypoint Analytical	Commercial

APPENDIX C