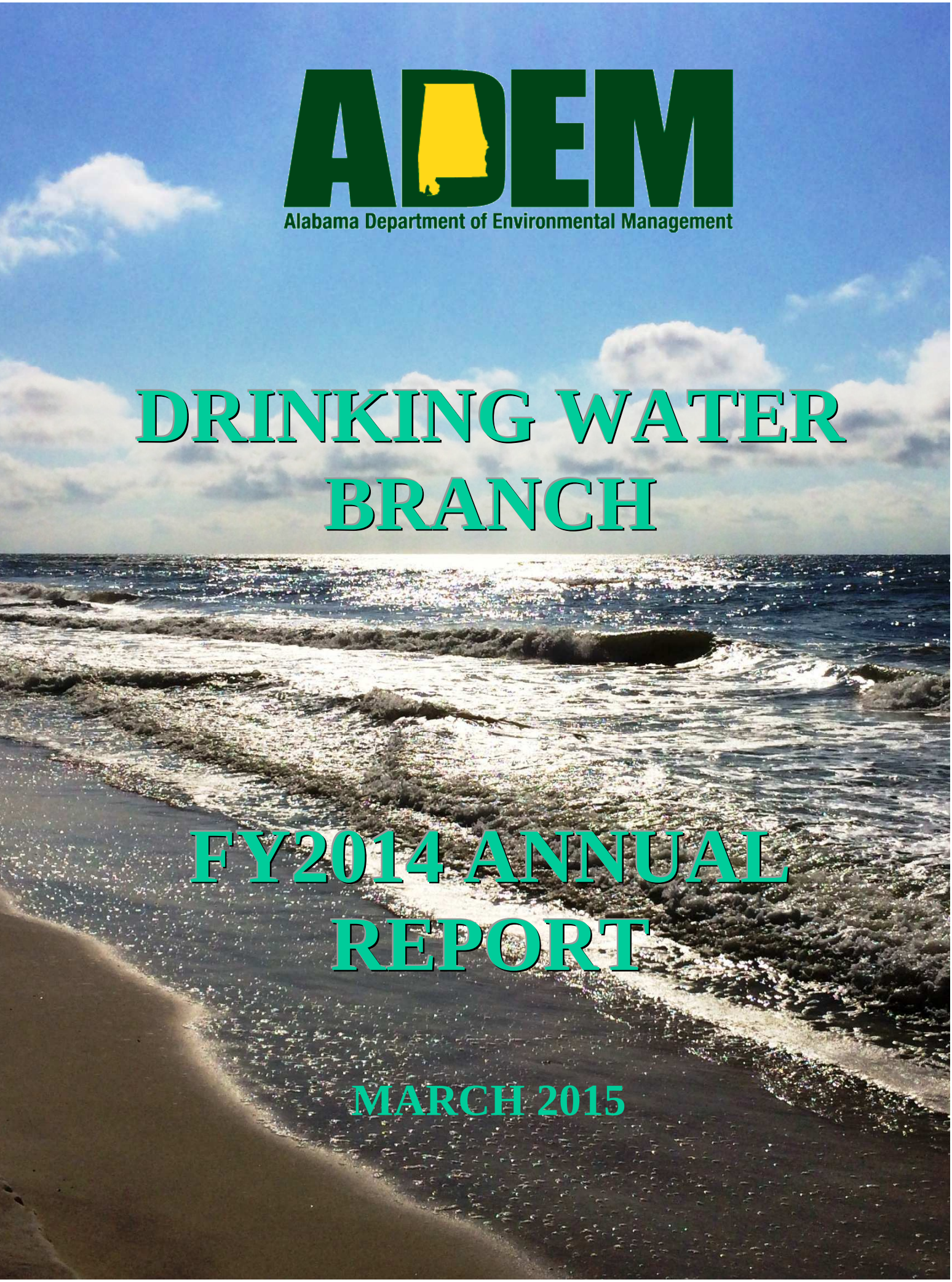

ADEM

Alabama Department of Environmental Management

DRINKING WATER BRANCH

FY2014 ANNUAL REPORT

MARCH 2015

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FY2014 ANNUAL REPORT
DRINKING WATER BRANCH-WATER DIVISION
ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Program Management and Administration

The Drinking Water Branch currently has 21 employees; including eight environmental engineers, six environmental scientists, four 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. The first category is community water systems, and the second category is non-community water systems.

Community water systems are water systems that 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 FY2014 there were 579 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 FY2014 there were 21 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 FY2014 there were 49 transient non-community water systems in Alabama.

During FY2014, the Drinking Water Branch conducted 698 site visits, which includes 633 inspections (i.e. sanitary surveys, technical assistance, etc.) and 65 sampling visits. The Branch issued, renewed, or modified 73 permits in FY2014. There were three Notices of Violation (NOV) and six Administrative Orders (AO) issued in FY2014.

Public Participation

Branch staff continued to be very active in numerous water industry organizations, including making presentations and attending the following:

- Alabama Dept. of Economic and Community Affairs,
- Community Development Block Grant (CDBG) Project Meetings,
- Alabama Rural Water Association (ARWA) Annual Conference,
- ARWA District Meetings (Board Member Training),
- Alabama Water and Pollution Control Association (AWPCA) – Short Course School,
- AWPCA Regional Training,

- American Water Works Assoc. (AWWA) Alabama/Mississippi Section Annual Conference,
- ADEM Surface Water Treatment Workshop,
- AWWA Teleconferences,
- Association of State Drinking Water Administrators (ASDWA) Spring Conference,
- ASDWA Annual Conference, and
- County Groundwater Festivals

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 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 legal contract for an adequate water supply.

In FY2014, renewed operating permits were issued for twelve water systems, and fifteen permit modifications were issued for changes in ownership, consolidation of water systems, facility name changes, or other changes. Table 1 contains the breakdown of Operating Permit activity.

TABLE 1
OPERATION PERMIT SUMMARY

Type	Community	Transient Non-Community	Non Transient Non-Community	Total
Water System Permit Renewals	11	0	1	12
New Water Systems Activated	0	1	0	1
Water Systems Inactivated	3	5	0	8

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 a professional engineer) must be received before the Department will issue a construction permit. Upon issuance of the permit, the project information is logged into a database and its progress is tracked through monthly reports submitted by the consulting engineer for the project. Staff engineers reviewed and issued 46 construction permits in FY2014.

Approval to place the permitted project into service is given after submittal of the required information. This information includes 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. Record drawings must be provided to ADEM within 30 days of the final inspection on the project. A new water system becomes a regulated public water system 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	138.5	130.6
Customer Services	578	428
Fire Hydrants	220	133
Wells and Capacity (GPM)	12 @ 11,300	3 @ 865
New Water Treatment Plants (MGD)	1 @ 0.72	3 @ 6
Additions to WT Plants	0 @ 0	0 @ 0
Tanks and Capacity (MG)	5 @ 3.785	3 @ 1
Final Project Cost	N/A	$58,159,934.24

Water System Inspection Activities

The Branch staff inspects all community and non-community systems on an annual basis. Every third year a sanitary survey is conducted on each water system in lieu 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 offers 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. Department inspectors use the USEPA Sanitary Survey form and guidance documents when conducting annual inspections and sanitary surveys.

A total of 604 annual inspections (268 sanitary surveys and 336 routine inspections) were conducted in FY2014. Appendix A lists water system inspection activities.

SDWIS/State Activities

In FY2014, the Drinking Water Branch continued to use its database of record, SDWIS (Safe Drinking Water Information System)/STATE Web Release 3.2. Compliance Decision Support (CDS) continued to be utilized for automated compliance determination and sample tracking. A

Drinking Water Branch representative attended the 2014 ASDWA/EPA Data Management Users Conference in Kansas City, MO during May 2014 to receive continuing education regarding the SDWIS/STATE program. Continuing education was provided in Kansas City regarding the planned move by EPA and primacy agencies to SDWIS Prime by the end of FY2015 or early FY2016. 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.

Any electronic result submissions have to comply with the Cross-Media Electronic Reporting Rule (CROMERR) promulgated by EPA during FY2006. The Electronic Drinking Water Reporting System (eDWRs) will allow labs to submit XML files of chemical and bacteriological results using the eDWR schema to the Department. The XML files will then be directly uploaded into SDWIS/STATE.

The Information Systems Branch is continuing to work on the eDWR for the Drinking Water Branch to receive reports and monitoring results electronically. This product would receive the results and automatically migrate the data into SDWIS/STATE. The Drinking Water Branch and Information Systems Branch are prepared to test the electronic monitoring results submission with participating labs. This software must also be CROMERR compliant. Water systems and several labs began using eDWRs to submit their monthly operational reports (MORs) as well as their monitoring results.

Drinking Water Security Program

The protection of public infrastructure is a cornerstone of Alabama's Homeland Security program, especially public drinking water supplies; therefore the Drinking Water Branch has ongoing efforts to ensure the safety of Alabama's drinking water supply. The Branch has successfully addressed and will continue to address bioterrorism, natural disasters, and other intentional acts that could disrupt or compromise the safety and reliability of drinking water supplies.

In efforts to ensure the safety of Alabama's drinking water supply, the Drinking Water Branch continues to conduct security 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.

The Drinking Water Branch maintains a list of Standard Operating Procedures (SOPs) designed to ensure prompt and efficient responses between the utility, public health personnel, law enforcement, medical, and other emergency responders in the event of an intentional, natural, or terrorist act involving public water systems.

To more efficiently communicate security updates to the drinking water utilities in the State, the Drinking Water Branch is constantly updating and maintaining the Drinking Water Utility e-mail distribution list. In addition, periodic reviews of The Water ISAC (Information Sharing & Analysis Center) are performed to glean security information that can be passed along to the utilities by e-mail.

The Drinking Water Branch is presently working with ARWA with training classes and presentations on security topics.

Capacity Development Program

The Safe Drinking Water Act requires states to develop a Water System Capacity Development Strategy and Implementation Plan. The basis of Alabama'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 ability to operate in accordance with state and federal requirements. An aspect of this plan involves partnering with the ARWA.

In FY2014, 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 technical, managerial, and financial capacity. ARWA guided one small system in agreeing to merge with a larger, neighboring system and assisted two other systems in recovering from management and water loss issues. The Drinking Water Branch continues to work with these systems to correct any deficiencies noted by ARWA that have yet to be resolved.

Also for FY2014, 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 technical, financial, and managerial abilities.

Consumer Confidence Report Program

The 1996 amendments to the Safe Drinking Water Act (SDWA) 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 the Department's Drinking Water regulations. 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 submit by July 1 a Certification Form stating the CCR delivery method met Division 7 regulations. This Annual Report covers the calendar year 2013 CCRs, which were required to be submitted by July 1, 2014. Of the 520 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 monthly bacteriological results and maintain a free chlorine residual of one part per million (ppm). Based on the review of twelve monthly bacteriological results, renewal of the certificate is either granted or denied. In FY2014, a total of seven potability certificates were issued. They were all renewals.

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.

No new bottled water sources were approved in FY2014. Currently, there are two approved sources of bottled water in Alabama. These two sources include one municipal spring and one private well.

Water Well Driller Licensing Program

In FY2014, 137 well driller licenses were issued. Of the total number of licenses issued, nine were new licensees. Drilling a well without a license carries a fine.

Applicants may apply to take the Alabama Water Well Driller's License exam with LaserGrade Computer Based Testing at www.lasergrade.com or call 1-800-211-2754. The exams can be taken any time during business hours and are administered at approved locations.

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 (GUDI). Alabama has completed a SWAP for all permitted surface water sources. In FY2014, there were 81 water systems utilizing 100 surface water sources.

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 maybe 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 five SWAPs for seven new or expanded groundwater sources in FY2014. All Five 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 source, 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 ground water in Alabama. Approximately 381 UST compliance inspections were completed within wellhead protection areas. Approximately 214 corrective action sites are located in designated wellhead protection areas or within one mile of public drinking water wells during FY2014.

The 2014 Alabama Groundwater Conference was held on June 10. There were approximately 165 registered attendees.

ADEM continues to support and be part of the Groundwater Guardian Program. ADEM was designated a Groundwater Guardian Affiliate for the eighteenth year. Three communities were designated Groundwater Guardians during the reporting period: Eufaula, Limestone County, and New Brockton/Coffee County.

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. Twenty three (23) Groundwater or Water Festivals were hosted. Approximately 21,000 students participated in a festival during the reporting period. The ARWA Groundwater and Source Water Technicians provide volunteer hours to several festivals per year and provide 4th grade teacher training on groundwater in preparation for the festivals. ADEM continues to actively recruit counties to participate in Groundwater Festivals.

Area Wide Optimization Program (AWOP) Participation

ADEM continued to be an active participant in the EPA Region 4 Area Wide Optimization Multi-State Pilot Program (AWOP-MSPP). The AWOP-MSPP is a cooperative effort to optimize performance of existing surface water treatment plants. The main goal of the program is to maximize public health protection from microbial contaminants and disinfection byproducts by coordinating existing system resources with proven performance improvement tools. Others participating in the program include EPA Region 4 and the states of Kentucky, South Carolina, North Carolina, and Florida. Several members of the Drinking Water Branch's Surface Water Section participated in and conducted activities associated with AWOP-MSPP. These activities included the following:

- Fifty (50) of the 91 plants in the State met the AWOP goals for optimized protection against microbial contaminants in calendar year 2013 (most recent data available). This resulted in approximately 55% of the population served by surface water receiving water from an optimized treatment plant.
- The Department staff attended the AWOP planning meeting and workshop during FY2014. This meeting was held March 2014 in Temple Terrace, FL. Staff attended the Distribution System Comprehensive Performance Evaluations in NC in June and KY in August. The Department personnel continued participation in developmental activities for the Distribution System Comprehensive Performance Evaluation with the EPA Technical Support Center during FY2014 in association with several water systems in Cullman County.
- The Department conducted its seventeenth annual training session for surface water treatment plant personnel in October 2014 at Embassy Suites in Montgomery, AL.
- Presentations regarding AWOP topics were made at the AWPCA and ARWA conferences.
- Each surface water engineer has made AWOP a priority for the systems in their district and has incorporated AWOP into their daily activities.

Enforcement Activities

Drinking Water Branch enforcement activities are shown in Table 3. A total of 110 violation letters (e.g. – Maximum Contaminant Level (MCL) exceedances, Monitoring and Reporting violations, state violations, etc.) were mailed to water systems during FY2014.

TABLE 3
ENFORCEMENT ACTIONS

Enforcement Action	No.
Violation Letters	**110**
Compliance Meetings	**0**
Violation Follow-ups	**0**
Notices of Violation	**3**
Show Cause Hearings	**0**
Consent Orders	**1**
Unilateral Orders	**0**
Court Cases	**0**

Three Notices of Violation (NOVs) were issued for systems incurring multiple violations, having multiple deficiencies at one time, or having an issue needing increased attention from the water system. One consent order was issued – for multiple disinfection byproduct MCL violations. Prior to finalizing a consent order, a water system is afforded the opportunity to meet with Branch staff and "show cause" why the order should be modified or withdrawn. No show cause hearings were held during the fiscal year. ADEM did not enter into any court cases during FY2014.

Bacteriological Monitoring and Compliance

A total of 523 community water systems were required to monitor monthly for bacteriological contaminants. Twenty systems incurred monitoring violations, and eleven systems incurred Maximum Contaminant Level (MCL) violations. One system incurred two bacteriological MCL violations, one system incurred five bacteriological monitoring violations, and another system incurred three bacteriological monitoring violations during FY2014. The major reason systems incurred bacteriological monitoring violations during FY2014 was failure to collect five routine compliance samples in the month following a month with a positive bacteriological sample.

In FY2014, 96.2% of the community water systems were in compliance with monitoring and reporting requirements and 97.9% were in compliance with MCL standards. FY2014 compliance rates were lower for monitoring/reporting requirements and approximately the same for MCLs than in FY2013.

A total of 21 Non-Transient Non-Community (NTNC) water systems were required to monitor for bacteriological contaminants each month they were providing potable water. One NTNC water system incurred a MCL violation and one incurred a monitoring violation.

A total of 54 Transient Non-Community (TNC) water systems were required to monitor for bacteriological contaminants each month they were providing potable water. Eleven systems incurred monitoring violations, and six systems incurred MCL violations. As mentioned earlier, the major reason systems incurred bacteriological monitoring violations during FY2014 was failure to collect five routine compliance samples in the month following a month with a positive bacteriological sample.

79.6% of the Transient Non-Community systems were in compliance with monitoring and reporting requirements, and 88.9% of the systems were in compliance with MCL standards. FY2014 bacteriological compliance rates were slightly lower for monitoring/reporting requirements and significantly lower for MCLs than in FY2013.

Chemical Monitoring and Compliance

Chemical monitoring is scheduled based on the calendar year. Therefore, only a summary of the results for FY2014 will be included in this annual report. A complete report of chemical compliance data for calendar year 2014 will be included in the 2014 annual violations report which will be produced in May or June 2015.

The following is a summary for FY2014:

- 130 water systems monitored 208 different sources for inorganic contaminants. All water systems with sources were required to monitor for nitrates. No system incurred an MCL violation for inorganic contaminants.
- 266 water systems monitored for volatile organic chemicals (VOCs). Of the 513 ground and surface sources analyzed during FY2014, 44 sources had detections for eleven different regulated VOCs. No system incurred an MCL violation for VOCs.
- 233 water systems monitored for synthetic organic chemicals (SOCs). Of the 496 ground and surface sources analyzed for SOCs, 36 sources had detections for four different regulated SOCs. No system 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 monitoring violations for reporting data late. These two monitoring violations were caused by problems with their continuous monitoring turbidimeters. No systems incurred treatment technique violations.

Lead and Copper Monitoring Program

The Lead and Copper regulations were modified in 2009 requiring water systems that conduct monitoring to notify the sampled customer of their levels of lead and copper. This notification must also include the action levels, health effects of lead, and steps the customer can take to reduce the lead level in their drinking water. Water systems also must submit a report to ADEM anytime a new source or treatment is added or a major modification to an existing treatment is

made. This report must detail any effect of this treatment change on lead and copper levels and must be approved by ADEM before the source or treatment is added or changed.

A total of 255 water systems monitored for Lead and Copper in FY2014. One system exceeded the lead action level and one system 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 every six months monitoring. In addition, systems that exceed the lead action level must also provide their customers with lead education materials. All systems complied with these requirements.

A complete report of lead and copper compliance data for calendar year 2014 will be included in the 2014 annual violations report, which will be produced by June 2015.

Disinfection Byproduct Monitoring and Compliance

The Stage 2 Disinfection Byproduct Rule (Stage 2) monitoring began in January 2012. These regulations require all 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). Seven systems incurred MCL violations for TTHMs and four systems incurred MCL violations for HAA5s. This was a significant reduction in the number of MCLs from FY2013. The main reason for the reduction in the number of MCLs was the efforts of Department personnel to work with systems to reduce their disinfection byproduct levels.

Fifteen water systems incurred monitoring violations for disinfection byproducts during FY2014. The reason for the increase in DBP monitoring violations from FY2013 was the enforcement of more prescriptive monitoring requirements which required water systems on quarterly monitoring to monitor in a specific week each quarter. Also, systems that incurred a quarterly monitoring violation continued to incur the violation for the three additional quarters that the results would have used to determine compliance.

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 source or a source that is classified as groundwater under the influence of surface water (GWUDI) 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.

Laboratory Certification Program

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

A total of 40 bacteriological laboratories were certified during FY2014. In FY2014, two new bacteriological laboratories (Energy Technical Services Mobile and Mississippi Health Department Lab) were certified, and one laboratory (DCI) closed. The certified bacteriological laboratories consisted of four State laboratories, 23 water system laboratories, twelve commercial laboratories, and one state college laboratory.

A total of 39 (16 in-state and 23 out-of-state) chemical and radiological laboratories were certified during FY2014. One in-state chemical laboratory (Marshall Space Flight Center) and two out-of-state chemical laboratories (TestAmerica Denver and TestAmerica Nashville) chose not to renew their certifications during FY2014. Appendices B and C contain a list of certified chemical, radiological, and bacteriological laboratories.

ADEM Drinking Water Branch continued to coordinate meetings with the Health Department and ADEM Field Operations Division each quarter to discuss certification issues. In addition, ADEM revised its written program plan and standard operating procedures. In September 2014, EPA conducted an audit of the laboratory certification program. During this audit, several laboratory files were reviewed and the certification program was discussed. Results of the audit will be available in early 2015.

Drinking Water State Revolving Fund Activities

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

Operator Certification Program

The FY2014 Alabama Operator Certification Annual Report is incorporated by reference and has been submitted to the EPA Region IV Operator Certification Coordinator under separate cover.

Response to Natural/Man-Made Disasters

Based on experience gained from past emergencies and natural disasters, the Department is working to ensure that all emergency responders are NIMS (National Incident Management Systems) compliant in order to assist water utilities, if needed, during emergencies or natural disasters. This will also ensure responders are prepared to implement standardized procedures when responding to a large scale incident as part of a national response team. The Department is also continuing its efforts, by working with AWWA, NRWA (National Rural Water Association), and other water associations and agencies to maintain ALWarn (Alabama's Water/Wastewater Agency-Utility Response Network). This is a network of utilities offering assistance to other utilities during natural disasters and emergencies. The network is not a corporation or a governmental unit, but rather consists of Alabama utilities who agree to help each other with personnel and resources during emergencies and disasters, especially during hurricanes and winter freezes.

ADEM personnel served as a member of the ASDWA Security Committee which is working on initiatives to improve security at water utilities. These efforts include infrastructure as well as cyber security and promoting resiliency among water utilities and state primacy agencies.

APPENDICES

APPENDIX A

Water System Annual Inspections and Other Visits

System	Inspection Date	Type
ABBEVILLE WATER WORKS & SEWER BOARD	04-Apr-14	Sanitary Survey
ADDISON WATER WORKS	02-Apr-14	Operation and Maintenance
AKRON WATER SYSTEM	31-Oct-13	Sanitary Survey
ALABAMA DOT/I-10 AL/FL WELCOME CENTER	15-May-14	Sanitary Survey
ALABAMA PICK AND TRADE FLEA MARKET	23-Jan-14	Sanitary Survey
ALABAMA PICK AND TRADE FLEA MARKET	08-Jul-14	Sanitary Survey
ALABASTER WATER BOARD	05-Feb-14	Sanitary Survey
ALBERTVILLE UTILITIES BOARD	26-Aug-14	Operation and Maintenance
ALEXANDER CITY WATER DEPARTMENT	27-Feb-14	Operation and Maintenance
ALICEVILLE WATER & SEWER BOARD	12-Mar-14	Operation and Maintenance
ALLEN AAF	16-May-14	Sanitary Survey
ALLGOOD WATER WORKS (TOWN OF)	01-Jul-14	Operation and Maintenance
ALTOONA WATER & SEWER SERVICE	24-Jul-14	Operation and Maintenance
ANDALUSIA (UTILITIES BOARD OF)	01-Apr-14	Sanitary Survey
ANDALUSIA (UTILITIES BOARD OF)	19-Aug-14	Other
ANNISTON WATER & SEWER BOARD	29-May-14	Sanitary Survey
ARAB WATER WORKS BOARD	09-Sep-14	Operation and Maintenance
ARDMORE WATER SYSTEM	09-Jun-14	Sanitary Survey
ARITON WATER WORKS	14-May-14	Operation and Maintenance
ARLEY WATER WORKS	17-Jul-14	Sanitary Survey
ASBURY WATER SYSTEM	19-Feb-14	Operation and Maintenance
ASHFORD WATER WORKS	21-Aug-14	Sanitary Survey
ASHLAND WATER WORKS & SEWER	11-Sep-14	Sanitary Survey
ASHVILLE WATER AND SEWER	30-Jul-14	Operation and Maintenance
ATHENS UTILITIES	17-Oct-13	Operation and Maintenance
ATTALLA WATER WORKS BOARD	15-Jul-14	Operation and Maintenance
AUBURN WATER WORKS	18-Jun-14	Sanitary Survey
AUTAUGA CO WATER AUTHORITY	05-Mar-14	Sanitary Survey
AUTAUGAVILLE WATER SYSTEM	08-Jan-14	Technical assistance
AUTAUGAVILLE WATER SYSTEM	08-Jan-14	Sanitary Survey
AVON WATER SYSTEM	21-Aug-14	Operation and Maintenance
BAKERHILL WATER AUTHORITY	16-Oct-13	Operation and Maintenance
BALDWIN BAPTIST CAMP	14-May-14	Sanitary Survey
BALLEWS APARTMENTS	18-Mar-14	Sanitary Survey
BANKS WATER SYSTEM	30-Jul-14	Operation and Maintenance
BASF CORPORATION	07-Jul-14	Sanitary Survey
BAYOU LA BATRE UTILITIES	14-Nov-13	Operation and Maintenance
BEAR CREEK WATER WORKS	01-Apr-14	Operation and Maintenance
BEATRICE WATER SYSTEM	19-May-14	Operation and Maintenance
BEAUREGARD WATER AUTHORITY	18-Jul-14	Sampling

System	Inspection Date	Type
BEAUREGARD WATER AUTHORITY	22-Apr-14	Sanitary Survey
BEAUREGARD WATER AUTHORITY	14-Jan-14	Sampling
BEAUREGARD WATER AUTHORITY	17-Oct-13	Sampling
BEAUREGARD WATER AUTHORITY	16-Apr-14	Sampling
BELFOREST WATER SYSTEM	16-Oct-13	Sampling
BELFOREST WATER SYSTEM	29-Oct-13	Operation and Maintenance
BELFOREST WATER SYSTEM	06-Dec-13	Sampling
BELFOREST WATER SYSTEM	16-Jan-14	Sampling
BELFOREST WATER SYSTEM	15-Apr-14	Sampling
BELFOREST WATER SYSTEM	17-Jul-14	Sampling
BELFOREST WATER SYSTEM	05-Aug-14	Technical assistance
BELK WATER SYSTEM	03-Apr-14	Operation and Maintenance
BELLWOOD WATER & FIRE AUTH.	17-Oct-13	Operation and Maintenance
BERRY WATER DEPARTMENT, TOWN OF	16-Jul-14	Operation and Maintenance
BESSEMER WATER SERVICE	06-Aug-14	Sanitary Survey
BETHEL WATER SYSTEM	08-Jul-14	Sanitary Survey
BEULAH UTILITIES DISTRICT	10-Sep-14	Sanitary Survey
BIG OAK CAMPGROUND	18-Sep-14	Sanitary Survey
BIG WILLS WATER & FIRE PRO AUTHORITY	23-Jul-14	Operation and Maintenance
BILLINGSLEY WATER SYSTEM	25-Apr-14	Sanitary Survey
BIRMINGHAM WATER WORKS BOARD	25-Jun-14	Operation and Maintenance
BLACK WATER WORKS	20-Aug-14	Sanitary Survey
BLOUNT COUNTY WATER	22-Jan-14	Sanitary Survey
BLOUNTSVILLE UTILITIES BOARD	30-Jun-14	Sanitary Survey
BLUE HOLE WATER COMPANY, INC., THE	15-May-14	Operation and Maintenance
BLUE SPRINGS WATER WORKS	19-Jun-14	Operation and Maintenance
BLUFF CREEK PARK/W F GEORGE LAKE	04-Sep-14	Operation and Maintenance
BOAZ WATER & SEWER BOARD	19-Feb-14	Operation and Maintenance
BOLDO WATER & FIRE PROT. AUTHORITY	19-Mar-14	Sanitary Survey
BRANTLEY WATER WORKS	16-Apr-14	Operation and Maintenance
BRENT UTILITIES BOARD	24-Jun-14	Sanitary Survey
BREWTON WATER WORKS	27-Feb-14	Operation and Maintenance
BRIDGEPORT UTILITIES BOARD	02-Sep-14	Operation and Maintenance
BRILLIANT WATER WORKS	10-Jun-14	Operation and Maintenance
BROOKSIDE WATER WORKS	14-May-14	Sanitary Survey
BRUNDIDGE WATER DEPARTMENT	30-Jul-14	Operation and Maintenance
BUCKS POCKET STATE PARK	28-Aug-14	Sanitary Survey
BUHL, ELROD & HOLMAN WATER AUTHORITY	12-Nov-13	Sanitary Survey
BUTLER COUNTY WATER AUTHORITY	28-Jul-14	Operation and Maintenance
BUTLER WATER SYSTEM	28-May-14	Sanitary Survey
CAA/C-T-C PLAINVIEW HEAD START PROGRAM	13-Aug-14	Sanitary Survey

System	Inspection Date	Type
CALERA WATER WORKS	16-Dec-13	Sanitary Survey
CALHOUN COUNTY WATER & FIRE PR AUTHORITY	15-Jul-14	Operation and Maintenance
CAMDEN WATER & SEWER DEPARTMENT	10-Jul-14	Operation and Maintenance
CAMP ALAMISCO	12-Jun-14	Operation and Maintenance
CAMP ASCCA	12-Jun-14	Operation and Maintenance
CAMP COTTAQUILLA GSA	21-Apr-14	Operation and Maintenance
CAMP HILL UTILITIES BOARD	16-Sep-14	Sanitary Survey
CAMP LEE	23-Sep-14	Sanitary Survey
CAMP MAC	12-Sep-14	Sanitary Survey
CAMP SEQUOYAH	19-Sep-14	Sanitary Survey
CAMP SUMATANGA	23-Sep-14	Sanitary Survey
CAMP VICTORY	12-May-14	Operation and Maintenance
CANOE WATER WORKS	15-Oct-13	Sampling
CANOE WATER WORKS	15-Jan-14	Sanitary Survey
CANOE WATER WORKS	05-Aug-14	Sampling
CARBON HILL UTILITIES BOARD	20-Mar-14	Sanitary Survey
CARROLLS CREEK WATER AUTHORITY	15-Nov-13	Sanitary Survey
CARROLLTON WATER WORKS	12-Mar-14	Sanitary Survey
CASTLEBERRY WATER SYSTEM	17-Mar-14	Operation and Maintenance
CEDAR BLUFF UTILITIES BOARD	05-Aug-14	Sanitary Survey
CENTRAL ELMORE WATER AUTHORITY	13-May-14	Sanitary Survey
CENTRAL TALLADEGA COUNTY WATER AUTHORITY	29-Aug-14	Sanitary Survey
CENTRE WATER & SEWER BOARD	16-Jul-14	Sanitary Survey
CENTREVILLE WATER & SEWER	03-Apr-14	Operation and Maintenance
CHANDLER MTN/GREASY COVE WATER AND FPA	23-Sep-14	Sanitary Survey
CHATOM UTILITIES BOARD	21-May-14	Sanitary Survey
CHATTAHOOCHEE VALLEY WATER SUPPLY DIST	13-May-14	Operation and Maintenance
CHEAHA STATE PARK	19-Sep-14	Sanitary Survey
CHEROKEE COUNTY WATER AUTHORITY	14-Jul-14	Sanitary Survey
CHEROKEE WATER & GAS DEPARTMENT	15-Apr-14	Operation and Maintenance
CHILDERSBURG WATER & SEWER BOARD	30-May-14	Sanitary Survey
CHILTON WATER AUTHORITY	22-Aug-14	Operation and Maintenance
CHISHOLM HEIGHTS WATER & F P AUTHORITY	09-Jul-14	Operation and Maintenance
CHOCTAW-EDNA WATER AUTHORITY, INC.	28-May-14	Operation and Maintenance
CITIZENS WATER SERVICE, INC.	13-Mar-14	Sanitary Survey
CLANTON WATER DEPARTMENT	20-Nov-13	Sanitary Survey
CLARKE COUNTY WATER SYSTEM	29-Oct-13	Operation and Maintenance
CLAY COUNTY WATER AUTHORITY	18-Dec-13	Operation and Maintenance
CLAYTON WATER WORKS & SEWER	16-Oct-13	Operation and Maintenance
CLAYTON WATER WORKS & SEWER	31-Jul-14	Other

System	Inspection Date	Type
CLEAR CREEK HARBOR, CORP	12-Sep-14	Sanitary Survey
CLEBURNE COUNTY WATER AUTHORITY	14-Aug-14	Operation and Maintenance
CLEVELAND WATER WORKS	30-Jun-14	Sanitary Survey
CLIO WATER WORKS	10-Apr-14	Sanitary Survey
COALING WATER AUTHORITY	14-Nov-13	Sanitary Survey
COASTAL FOREST PRODUCTS, LLC	03-Sep-14	Sanitary Survey
COFFEE COUNTY WATER AUTHORITY	01-Aug-14	Operation and Maintenance
COFFEE SPRINGS WATER SYSTEM	14-Mar-14	Sanitary Survey
COFFEEVILLE WATER WORKS (TOWN OF)	16-Apr-14	Operation and Maintenance
COKER WATER AUTHORITY	05-Dec-13	Sanitary Survey
COLBERT COUNTY RURAL WATER SYSTEM	15-Oct-13	Sanitary Survey
COLEMAN LAKE USFS REC AREA	19-Sep-14	Sanitary Survey
COLLINSVILLE WATER WORKS	04-Aug-14	Sanitary Survey
COLUMBIA WATER WORKS	18-Oct-13	Operation and Maintenance
COLUMBIANA WATER WORKS	10-Apr-14	Operation and Maintenance
COOK SPRINGS WATER AUTHORITY	01-Aug-14	Operation and Maintenance
COOSA PINES RECREATION ASSOC., INC.	08-Apr-14	Sanitary Survey
COOSA VALLEY WATER SUPPLY DISTRICT	30-Apr-14	Operation and Maintenance
COPELAND FERRY/PUMPKIN CENTER W S	06-Feb-14	Operation and Maintenance
CORDOVA WATER WORKS & GAS BOARD	05-Feb-14	Operation and Maintenance
COTTONWOOD WATER WORKS	13-Mar-14	Operation and Maintenance
COVINGTON COUNTY WATER AUTHORITY	18-Jun-14	Sanitary Survey
COWARTS WATER SYSTEM	12-Mar-14	Sanitary Survey
COWIKEE WATER AUTHORITY	22-Aug-14	Operation and Maintenance
CROSSVILLE WATER BOARD	23-Jul-14	Sanitary Survey
CUBA WATER BOARD	04-Mar-14	Sanitary Survey
CULLMAN COUNTY WATER DEPARTMENT	13-May-14	Operation and Maintenance
CULLMAN UTILITIES BOARD	06-Aug-14	Operation and Maintenance
CULLMAN WATER WORKS, CITY OF	14-May-14	Operation and Maintenance
CUMBERLAND MOUNTAIN WATER	16-Jul-14	Sanitary Survey
CURRY WATER AUTHORITY	20-Mar-14	Sanitary Survey
CWM WATER AUTHORITY	06-Dec-13	Operation and Maintenance
DADEVILLE, WATER WORKS & SEWAGE BOARD	16-Sep-14	Sanitary Survey
DALE COUNTY WATER AUTHORITY	03-Apr-14	Operation and Maintenance
DALEVILLE WATER & SEWER BOARD	31-Jul-14	Operation and Maintenance
DALLAS COUNTY WATER & SEWER AUTHORITY	08-May-14	Operation and Maintenance
DAPHNE (UTILITIES BOARD OF THE CITY OF)	05-Jun-14	Operation and Maintenance
DAUPHIN ISLAND WATER & SEWER	20-Mar-14	Sanitary Survey
DAVISTON WATER SYSTEM (TOWN OF)	12-Jun-14	Sanitary Survey
DECATUR (MUNICIPAL UTILITIES BOARD OF)	16-Jul-14	Sanitary Survey
DEER PARK-VINEGAR BEND WATER & FPA	21-May-14	Sanitary Survey

System	Inspection Date	Type
DEKALB-JACKSON WATER SUPPLY DISTRICT	06-Aug-14	Sanitary Survey
DEMOPOLIS WATER WORKS AND SEWER BOARD	18-Jul-14	Operation and Maintenance
DETROIT WATER WORKS	07-Jul-14	Operation and Maintenance
DORA UTILITIES	05-Feb-14	Operation and Maintenance
DOTHAN UTILITIES (CITY OF)	15-Oct-13	Operation and Maintenance
DOUBLE SPRINGS WATER WORKS	02-Apr-14	Operation and Maintenance
DOUGLAS (WATER & FIRE PRO AUTHORITY OF)	02-Jul-14	Sanitary Survey
DOZIER WATER WORKS	16-Apr-14	Operation and Maintenance
EAST ALABAMA WATER & FIRE PRO DISTRICT	10-Sep-14	Sanitary Survey
EAST BREWTON WATER & SEWER BOARD	15-Jan-14	Sanitary Survey
EAST CENTRAL BALDWIN COUNTY WATER & FPA	20-May-14	Operation and Maintenance
EAST CULLMAN WATER SYSTEM	13-May-14	Sanitary Survey
EAST LAUDERDALE COUNTY WATER AUTHORITY	09-Jun-14	Sanitary Survey
EAST LOWNDES WATER ASSOCIATION	09-Jul-14	Operation and Maintenance
ECH AAF	16-May-14	Sanitary Survey
ECLECTIC WATER WORKS & SEWER BOARD	11-Jun-14	Operation and Maintenance
EDWARDSVILLE WATER & FIRE PRO AUTHORITY	14-Aug-14	Sanitary Survey
ELBA WATER WORKS	11-Mar-14	Operation and Maintenance
ELDRIDGE WATER SYSTEM	11-Jun-14	Operation and Maintenance
ELKMONT WATER WORKS	17-Jun-14	Sanitary Survey
ELMORE WATER & SEWER AUTHORITY	11-Jul-14	Sanitary Survey
ENGLEWOOD-HULLS WATER SYSTEM, INC.	14-Nov-13	Sanitary Survey
ENTERPRISE WATER WORKS	02-Apr-14	Operation and Maintenance
EQUITY GROUP - EUFAULA DIVISION, LLC	04-Sep-14	Sanitary Survey
ESCAMBIA COMMUNITY UTILITIES LLC	09-Sep-14	Operation and Maintenance
EUFAULA WATER WORKS	15-May-14	Operation and Maintenance
EUREKA WATER SERVICE, INC.	24-Jun-14	Sanitary Survey
EUTAW WATER DEPARTMENT	31-Oct-13	Operation and Maintenance
EVERGREEN ESTATES	09-Jun-14	Sanitary Survey
EVERGREEN WATER WORKS	18-Mar-14	Operation and Maintenance
EXCEL WATER SYSTEM	07-May-14	Sanitary Survey
FAIRHOPE WATER SYSTEM (CITY OF)	09-May-14	Operation and Maintenance
FAIRVIEW WATER SYSTEM (CONECUH)	18-Mar-14	Operation and Maintenance
FALKVILLE WATER WORKS	19-Jun-14	Operation and Maintenance
FARLEY NUCLEAR PLANT	20-Jun-14	Sanitary Survey
FAUNSDALE WATER WORKS	29-Jul-14	Sanitary Survey
FAYETTE CO. WATER COORD. & F. P. A.	03-Apr-14	Operation and Maintenance
FAYETTE WATER WORKS BOARD	02-Dec-13	Sanitary Survey
FAYETTEVILLE WATER AUTHORITY	29-Aug-14	Sanitary Survey
FIVE STAR WATER SUPPLY DISTRICT	21-Nov-13	Operation and Maintenance
FLOMATON WATER WORKS	09-Jul-14	Operation and Maintenance

System	Inspection Date	Type
FLORALA REST AREA (U.S. 331)	03-Sep-14	Operation and Maintenance
FLORALA WATER WORKS & SEWER BOARD	30-Jul-14	Sanitary Survey
FLORENCE WATER-WASTEWATER DEPARTMENT	16-Apr-14	Operation and Maintenance
FOLEY (UTILITIES BOARD OF THE CITY OF)	30-May-14	Operation and Maintenance
FORDS VALLEY & HWY 278 WATER	18-Sep-14	Sanitary Survey
FORKLAND WATER SYSTEM	30-Oct-13	Operation and Maintenance
FORT DEPOSIT WATER & SEWER BOARD	25-Feb-14	Operation and Maintenance
FORT PAYNE WATER WORKS BOARD	04-Sep-14	Operation and Maintenance
FORT RUCKER - AMERICAN WATER	04-Apr-14	Operation and Maintenance
FORWARD OPERATING BASE	16-May-14	Sanitary Survey
FOSTERS-RALPH WATER AUTHORITY	14-Nov-13	Sanitary Survey
FRANKLIN COUNTY WATER SERVICES AUTHORITY	09-Jun-14	Operation and Maintenance
FRANKLIN WATER SYSTEM	14-Aug-14	Operation and Maintenance
FRANKVILLE WATER & FIRE PRO AUTHORITY	21-May-14	Operation and Maintenance
FREEMANVILLE WATER SYSTEM	09-Sep-14	Operation and Maintenance
FRIENDSHIP WATER WORKS	11-Jun-14	Sanitary Survey
FRISCO CITY WATER SYSTEM	07-May-14	Operation and Maintenance
FRUITDALE WATER SYSTEM	08-Jul-14	Sanitary Survey
FT MITCHELL WATER SYSTEM	29-Aug-14	Operation and Maintenance
FULTON (UTILITIES BOARD OF THE TOWN OF)	16-Apr-14	Sanitary Survey
GADSDEN WATER WORKS AND SEWER BOARD	14-Jul-14	Operation and Maintenance
GANTT WATER SYSTEM	02-Dec-13	Operation and Maintenance
GARDEN CITY WATER DEPARTMENT	25-Nov-13	Operation and Maintenance
GENEVA WATER WORKS	17-Oct-13	Operation and Maintenance
GEORGIANA WATER WORKS & SEWER BOARD	13-Aug-14	Operation and Maintenance
GEORGIA-PACIFIC BREWTON LLC WATER SYSTEM	17-Jul-14	Sampling
GEORGIA-PACIFIC BREWTON LLC WATER SYSTEM	03-Sep-14	Operation and Maintenance
GILBERTOWN (UTILITIES BOARD OF TOWN OF)	19-May-14	Operation and Maintenance
GLEN ALLEN WATER SYSTEM	11-Jun-14	Sanitary Survey
GLENCOE WATER WORKS BOARD	24-Jul-14	Operation and Maintenance
GLENWOOD WATER WORKS	16-Apr-14	Sanitary Survey
GOLDEN ROD BROILERS	06-Aug-14	Operation and Maintenance
GOODWATER UTILITIES BOARD	22-Apr-14	Operation and Maintenance
GORDO WTR GAS & SEWER BOARD	16-Apr-14	Operation and Maintenance
GORDO WTR GAS & SEWER BOARD	23-Apr-14	Operation and Maintenance
GORDON WATER WORKS	20-Jun-14	Sanitary Survey
GORDON WATER WORKS	21-Aug-14	Other
GOSHEN WATER WORKS	30-Jul-14	Sanitary Survey
GOVERNMENTAL UTILITY SERVICE CORPORATION	21-Nov-13	Sanitary Survey
GRAND BAY WATER WORKS BOARD	13-Nov-13	Sanitary Survey
GRAYSVILLE WATER & SEWER BOARD	15-May-14	Sanitary Survey

System	Inspection Date	Type
GREEN PARK SOUTH MOBILE HOME PARK	08-Jul-14	Sanitary Survey
GREEN POND WATER SYSTEM	24-Jun-14	Sanitary Survey
GREENE COUNTY STEAM PLANT	04-Mar-14	Sanitary Survey
GREENE COUNTY WATER AUTHORITY	30-Oct-13	Operation and Maintenance
GREENETRACK, INC	04-Mar-14	Sanitary Survey
GREENHILL WATER & FIRE PRO AUTHORITY	03-Dec-13	Sampling
GREENHILL WATER & FIRE PRO AUTHORITY	04-Mar-14	Sampling
GREENHILL WATER & FIRE PRO AUTHORITY	10-Jun-14	Sanitary Survey
GREENSBORO UTILITIES DEPARTMENT	03-Dec-13	Sanitary Survey
GREENVILLE WATER WORKS	18-Jul-14	Operation and Maintenance
GREENVILLE WATER WORKS	30-Jul-14	Investigation/Complaint
GROVE HILL WATER WORKS	16-Apr-14	Operation and Maintenance
GUIN WATER & SEWER BOARD	07-Apr-14	Operation and Maintenance
GULF SHORES (UTILITIES BOARD CITY OF)	29-May-14	Operation and Maintenance
GUNTERSVILLE WATER WORKS & SEWER BOARD	10-Sep-14	Operation and Maintenance
GURLEY WATER SYSTEM	12-May-14	Sanitary Survey
HACKLEBURG WATER BOARD	01-Apr-14	Operation and Maintenance
HACKNEYVILLE WATER & FIRE PRO AUTHORITY	12-Aug-14	Sanitary Survey
HALE COUNTY WATER AUTHORITY	03-Dec-13	Operation and Maintenance
HALEYVILLE WATER WORKS & SEWER BOARD	02-Apr-14	Operation and Maintenance
HAMDEN RIDGE WATER AUTHORITY	17-Mar-14	Operation and Maintenance
HAMILTON WATER WORKS & SEWER BOARD	08-Apr-14	Sanitary Survey
HANCEVILLE (THE WWSB OF THE CITY OF)	25-Nov-13	Technical assistance
HANCEVILLE (THE WWSB OF THE CITY OF)	30-Jun-14	Operation and Maintenance
HARPERSVILLE WATER SYSTEM	09-Apr-14	Sanitary Survey
HARTFORD WATER WORKS	30-Jul-14	Operation and Maintenance
HARTSELLE UTILITY BOARD	18-Jun-14	Sanitary Survey
HARVEST-MONROVIA WATER SYSTEM	04-Sep-14	Sampling
HARVEST-MONROVIA WATER SYSTEM	11-Jun-14	Sanitary Survey
HARVEST-MONROVIA WATER SYSTEM	06-Jun-14	Sampling
HARVEST-MONROVIA WATER SYSTEM	03-Dec-13	Sampling
HARVEST-MONROVIA WATER SYSTEM	05-Mar-14	Sampling
HATCHECHUBBEE CREEK PARK	04-Sep-14	Operation and Maintenance
HAWK PRIDE MT WATER SYSTEM	16-Apr-14	Operation and Maintenance
HAYDEN WATER WORKS	14-May-14	Operation and Maintenance
HAYNEVILLE WATER DEPART,EMT	19-Dec-13	Technical assistance
HAYNEVILLE WATER DEPART,EMT	16-May-14	Operation and Maintenance
HEADLAND WATER WORKS	18-Oct-13	Operation and Maintenance
HEADLAND WATER WORKS	21-Aug-14	Other
HEADLAND WATER WORKS	17-Jun-14	Sampling
HEATH WATER SYSTEM	15-Jan-14	Operation and Maintenance

System	Inspection Date	Type
HEFLIN WATER WORKS	16-Apr-14	Technical assistance
HEFLIN WATER WORKS	19-Aug-14	Operation and Maintenance
HELENA UTILITY BOARD	09-Jan-14	Operation and Maintenance
HENRY COUNTY WATER AUTHORITY	23-Dec-13	Operation and Maintenance
HIGH BLUFF AAF	16-May-14	Sanitary Survey
HIGHLAND WATER AUTHORITY	20-Feb-14	Operation and Maintenance
HILLTOP RV PARK	15-May-14	Sanitary Survey
HOBSON CITY WATER SYSTEM	15-Aug-14	Sanitary Survey
HOBSON WATER SYSTEM	08-Jul-14	Sanitary Survey
HODGES WATER SYSTEM	10-Jun-14	Operation and Maintenance
HOKES BLUFF WATER BOARD	25-Jul-14	Operation and Maintenance
HOLLINS WATER AUTHORITY	12-Sep-14	Sanitary Survey
HOLTVILLE WATER SYSTEM	13-Mar-14	Sanitary Survey
HOUSTON COUNTY WATER AUTHORITY	20-Jun-14	Sanitary Survey
HUBBARD LANDING, INC	31-Oct-13	Operation and Maintenance
HUBBARD LANDING, INC	16-May-14	Sanitary Survey
HUGULEY WATER AUTHORITY	10-Sep-14	Sanitary Survey
HUNTSVILLE UTILITIES	13-Aug-14	Sanitary Survey
HURTSBORO WATER & SEWER BOARD	14-Feb-14	Operation and Maintenance
I-65 RV CAMPGROUND	04-Dec-13	Sanitary Survey
INTERNATIONAL PAPER (AUTAUGA CO.)	22-Jan-14	Sanitary Survey
INTERNATIONAL PAPER COMPANY (SELMA)	22-Jan-14	Sanitary Survey
IRONDALE WATER SYSTEM	04-Dec-13	Operation and Maintenance
ISBELL WATER SYSTEM	10-Jul-14	Operation and Maintenance
JACK WATER SYSTEM, INC	19-Aug-14	Sanitary Survey
JACKSON COUNTY WATER AUTHORITY	18-Jul-14	Sanitary Survey
JACKSON WATER WORKS & SEWER BOARD	03-Dec-13	Operation and Maintenance
JACKSONS GAP WATER AUTHORITY	13-Aug-14	Operation and Maintenance
JACKSONVILLE UTILITIES	15-Jul-14	Operation and Maintenance
JASPER WATER WORKS AND SEWER BOARD	10-Feb-14	Operation and Maintenance
JCG FOODS OF ALABAMA LLC	28-Aug-14	Sanitary Survey
JEMISON WATER WORKS	23-Jan-14	Operation and Maintenance
JOHNSONS CROSSING WATER SYSTEM	25-Nov-13	Operation and Maintenance
JOPPA, HULACO & RYAN WATER AUTHORITY	14-May-14	Operation and Maintenance
KANSAS WATER SYSTEM	19-Mar-14	Operation and Maintenance
KELLYTON WATER SYSTEM	22-Apr-14	Operation and Maintenance
KENNEDY WATER WORKS BOARD	07-Jul-14	Operation and Maintenance
KINSEY WATER SYSTEM	12-Mar-14	Sanitary Survey
KINSTON WATER WORKS	01-Apr-14	Sanitary Survey
KUSHLA WATER DISTRICT	27-Feb-14	Operation and Maintenance
LAD MARINA & CAMPGROUND	18-Sep-14	Sanitary Survey

System	Inspection Date	Type
LAFAYETTE WATER WORKS	14-May-14	Operation and Maintenance
LAGRANGE MOUNTAIN WATER AUTHORITY	10-Jun-14	Operation and Maintenance
LAKE MITCHELL WATER, INCORPORATED	10-Jun-14	Operation and Maintenance
LAKE THOLOCCO RECREATION AREA - AMERICAN	16-May-14	Sanitary Survey
LAKESIDE MARINA	21-Aug-14	Sanitary Survey
LAMAR COUNTY WATER & FIRE PRO AUTHORITY	08-Jul-14	Sanitary Survey
LANETT WATER WORKS	10-Sep-14	Sanitary Survey
LEE BRASS FOUNDRY, LLC D/B/A LEE BRASS	23-Sep-14	Sanitary Survey
LEEDS WATER BOARD	04-Dec-13	Sanitary Survey
LEIGHTON (WSB OF THE TOWN OF)	10-Jun-14	Operation and Maintenance
LEMOYNE WATER SYSTEM, INC.	28-Feb-14	Operation and Maintenance
LEROY WATER AUTHORITY	23-May-14	Sanitary Survey
LEVEL PLAINS WATER SYSTEM	13-Mar-14	Sanitary Survey
LEXINGTON WATER WORKS AND SEWER	29-Aug-14	Sanitary Survey
LIMESTONE COUNTY WATER SYSTEM	10-Jun-14	Operation and Maintenance
LINCOLN (CITY OF)	28-Aug-14	Operation and Maintenance
LINDEN UTILITIES BOARD	29-Jul-14	Sanitary Survey
LINEVILLE WATER & SEWER	11-Sep-14	Sanitary Survey
LITTLE RIVER STATE FOREST	06-Dec-13	Operation and Maintenance
LITTLE RIVER STATE FOREST	04-Sep-14	Sanitary Survey
LITTLE WAXIE WATER AUTHORITY	11-Apr-14	Operation and Maintenance
LITTLEVILLE WATERWORKS	10-Jul-14	Operation and Maintenance
LIVINGSTON WATER WORKS	24-Apr-14	Operation and Maintenance
LOACHAPOKA WATER AUTHORITY	17-Dec-13	Operation and Maintenance
LOCKHART WATER WORKS	30-Jul-14	Sanitary Survey
LOGAN LANDING RV RESORT & CAMPGROUND	11-Sep-14	Sanitary Survey
LOUISVILLE WATER WORKS	19-Jun-14	Operation and Maintenance
LOWNDES COUNTY WATER SYSTEM	19-Dec-13	Technical assistance
LOWNDES COUNTY WATER SYSTEM	28-Feb-14	Operation and Maintenance
LOWNDESBORO WATER AUTHORITY	11-Jun-14	Operation and Maintenance
LOXLEY (TOWN OF)	10-Oct-13	Sanitary Survey
LUVERNE WATER & SEWER DEPARTMENT	20-May-14	Operation and Maintenance
LYEFFION WATER AND FIRE PRO AUTHORITY	16-May-14	Sanitary Survey
LYNN WATER WORKS	02-Apr-14	Sanitary Survey
MACON COUNTY WATER AUTHORITY	23-Oct-13	Sampling
MACON COUNTY WATER AUTHORITY	03-Jan-14	Sampling
MACON COUNTY WATER AUTHORITY	10-Jan-14	Sanitary Survey
MACON COUNTY WATER AUTHORITY	16-Apr-14	Sampling
MACON COUNTY WATER AUTHORITY	18-Jul-14	Sampling
MADISON COUNTY WATER DEPARTMENT	13-May-14	Sanitary Survey
MADISON WATER WORKS & SEWER	13-Mar-14	Sanitary Survey

System	Inspection Date	Type
MAGNOLIA SPRINGS HEAD START CENTER	15-May-14	Sanitary Survey
MAGNOLIA SPRINGS HEAD START CENTER	04-Dec-13	Operation and Maintenance
MALVERN WATER DEPARTMENT	20-Aug-14	Sanitary Survey
MAPLESVILLE WATER WORKS	23-Jan-14	Operation and Maintenance
MARBURY WATER SYSTEM, INC.	24-Apr-14	Sanitary Survey
MARGARET WATER WORKS	30-Jul-14	Operation and Maintenance
MARION COUNTY PUBLIC WATER AUTHORITY	01-Apr-14	Operation and Maintenance
MARION WATER DEPARTMENT	12-Jun-14	Sanitary Survey
MCB WATER AUTHORITY, INC.	11-Oct-13	Sanitary Survey
MCCALL WATER SYSTEM INC	15-Apr-14	Sampling
MCCALL WATER SYSTEM INC	17-Jul-14	Sampling
MCCALL WATER SYSTEM INC	16-Jan-14	Sampling
MCCALL WATER SYSTEM INC	05-Dec-13	Sampling
MCCALL WATER SYSTEM INC	15-Oct-13	Sampling
MCCALL WATER SYSTEM INC	23-Jul-14	Operation and Maintenance
MCINTOSH WATER & FIRE PRO AUTHORITY	22-May-14	Operation and Maintenance
MCKENZIE WATER BOARD	13-Aug-14	Sanitary Survey
MCVAY WATER SYSTEM	30-Oct-13	Operation and Maintenance
MCVAY WATER SYSTEM	09-Jul-14	Sanitary Survey
MEADWESTVACO COATED BOARD, LLC	17-Sep-14	Sanitary Survey
MENTONE, WATER WKS BOARD OF THE TOWN OF	17-Jul-14	Sanitary Survey
MEXIA WATER SYSTEM, INC.	29-Oct-13	Operation and Maintenance
MID CLARKE WATER SYSTEM	09-Jul-14	Sanitary Survey
MID-CENTRAL WATER AUTHORITY	30-Oct-13	Operation and Maintenance
MID-CENTRAL WATER AUTHORITY	09-Jul-14	Sanitary Survey
MIDLAND CITY WATER DEPARTMENT	14-May-14	Operation and Maintenance
MIDWAY WATER WORKS	19-Aug-14	Operation and Maintenance
MILLBROOK UTILITIES	13-Mar-14	Operation and Maintenance
MILLERS FERRY WATER AUTHORITY, INC.	10-Jul-14	Operation and Maintenance
MILLERVILLE WATER & FIRE PRO AUTHORITY	11-Sep-14	Sanitary Survey
MILLPORT WATER WORKS	08-Jul-14	Operation and Maintenance
MILLRY WATER WORKS	23-May-14	Operation and Maintenance
MITCHELL WATER SYSTEM INC	13-Nov-13	Sanitary Survey
MOBILE BOARD OF WATER AND SEWER COMM.	12-Jun-14	Sanitary Survey
MOBILE COUNTY WATER & FIRE PRO AUTHORITY	26-Feb-14	Sanitary Survey
MONROEVILLE (WATER WORKS BD. OF CITY OF)	06-Jun-14	Operation and Maintenance
MONTEVALLO WATER WORKS & SEWER	19-Sep-14	Other
MONTEVALLO WATER WORKS & SEWER	19-Sep-14	Operation and Maintenance
MONTGOMERY CAMPGROUND LLC	08-May-14	Technical assistance
MONTGOMERY CAMPGROUND LLC	09-May-14	Technical assistance

System	Inspection Date	Type
MONTGOMERY CAMPGROUND LLC	12-May-14	Technical assistance
MONTGOMERY CAMPGROUND LLC	19-May-14	Technical assistance
MONTGOMERY CAMPGROUND LLC	06-Aug-14	Sampling
MONTGOMERY CAMPGROUND LLC	07-Aug-14	Sanitary Survey
MONTGOMERY WATER WORKS	28-May-14	Operation and Maintenance
MOSSES WATER & FIRE PRO AUTHORITY	07-May-14	Operation and Maintenance
MOULTON WATER WORKS BOARD	10-Dec-13	Operation and Maintenance
MOUNDVILLE WATER WORKS	13-Mar-14	Operation and Maintenance
MT ANDREW WATER AUTHORITY	03-Jul-14	Operation and Maintenance
MT. VERNON (TOWN OF)	20-Mar-14	Operation and Maintenance
MULGA WATER WORKS AND GAS DEPARTMENT	12-May-14	Sanitary Survey
MUNFORD WATER AUTHORITY, INC.	03-Apr-14	Operation and Maintenance
MUSCLE SHOALS UTILITY BOARD	11-Mar-14	Sanitary Survey
MYRTLEWOOD WATER SYSTEM	16-Jul-14	Sanitary Survey
NAPIER FIELD WATER SYSTEM	13-Mar-14	Operation and Maintenance
NATCHEZ TRACE PARKWAY	23-Apr-14	Sanitary Survey
NAUVOO WATER WORKS	19-Mar-14	Sanitary Survey
NE MORGAN CO WATER AND SEWER AUTHORITY	18-Jun-14	Sanitary Survey
NECTAR WATER SYSTEM	01-Jul-14	Operation and Maintenance
NEW BROCKTON WATER DEPARTMENT	11-Mar-14	Operation and Maintenance
NEW HOPE WATER SYSTEM	29-Jul-14	Operation and Maintenance
NEW LONDON WATER & FIRE PRO AUTHORITY	19-Feb-14	Sampling
NEW LONDON WATER & FIRE PRO AUTHORITY	28-Jul-14	Sampling
NEW LONDON WATER & FIRE PRO AUTHORITY	01-Aug-14	Sanitary Survey
NEW SITE WATER SYSTEM	13-Aug-14	Sanitary Survey
NEWTON WATER WORKS BOARD	14-Mar-14	Operation and Maintenance
NEWVILLE WATER SYSTEM	02-Apr-14	Operation and Maintenance
NORTH BALDWIN UTILITIES	09-Oct-13	Operation and Maintenance
NORTH CHOCTAW WATER & SEWER AUTHORITY	14-May-14	Operation and Maintenance
NORTH CLARKE WATER AUTHORITY	10-Jul-14	Sanitary Survey
NORTH DALLAS WATER AUTHORITY	09-Jul-14	Operation and Maintenance
NORTH GENEVA COUNTY WATER AUTHORITY	14-Mar-14	Operation and Maintenance
NORTH MARSHALL UTILITIES	27-Aug-14	Operation and Maintenance
NORTHEAST ALABAMA WATER SYSTEM	03-Sep-14	Sanitary Survey
NORTHEAST ETOWAH COUNTY WATER CO-OP	21-Feb-14	Operation and Maintenance
NORTHPORT WATER WORKS	14-Jul-14	Operation and Maintenance
NORTHWEST ST CLAIR WATER SYSTEM	23-Sep-14	Sanitary Survey
NOTASULGA WATER SYSTEM	14-Aug-14	Sanitary Survey
OAKMAN WATER WORKS	06-Feb-14	Sanitary Survey
OASIS TRAVEL CENTER	15-May-14	Sanitary Survey
ODENVILLE (UTIL BOARD OF THE TOWN OF)	30-Jul-14	Operation and Maintenance

System	Inspection Date	Type
OHATCHEE WATER SYSTEM	23-Sep-14	Sanitary Survey
OLD CAHAWBA PRESERVATION PROJECT	12-Dec-13	Operation and Maintenance
OLD LINE WATER SYSTEM	17-Apr-14	Operation and Maintenance
OLD SUGGSVILLE WATER AND FPA	29-Oct-13	Operation and Maintenance
ONEONTA UTILITIES BOARD	22-Jan-14	Sanitary Survey
OPELIKA UTILITIES	16-Jun-14	Operation and Maintenance
OPP UTILITIES BOARD	12-May-14	Operation and Maintenance
ORANGE BEACH WATER, SEWER AND F.P.A.	29-May-14	Sanitary Survey
ORRVILLE WATER DEPARTMENT (TOWN OF)	08-May-14	Operation and Maintenance
OWASSA-BROWNSVILLE WATER AUTHORITY	18-Mar-14	Operation and Maintenance
OWASSA-BROWNSVILLE WATER AUTHORITY	15-Apr-14	Sampling
OWASSA-BROWNSVILLE WATER AUTHORITY	05-Aug-14	Sampling
OWENS CROSSROADS WATER AUTHORITY	12-May-14	Sanitary Survey
OXFORD WATER WORKS & SEWER BOARD	29-May-14	Operation and Maintenance
OZARK UTILITIES BOARD	06-Aug-14	Sampling
OZARK UTILITIES BOARD	06-Nov-13	Sampling
OZARK UTILITIES BOARD	17-Apr-14	Sampling
OZARK UTILITIES BOARD	17-Jun-14	Sampling
OZARK UTILITIES BOARD	19-Jun-14	Operation and Maintenance
PARK CITY WATER AUTHORITY, INC	05-Jun-14	Operation and Maintenance
PARKER CREEK WATER COMPANY	10-Jun-14	Operation and Maintenance
PARRISH WATER WORKS BOARD	19-Mar-14	Sanitary Survey
PEACH QUEEN KOA CAMPGROUNDS WATER SYSTEM	12-Dec-13	Operation and Maintenance
PELHAM WATER WORKS	09-Jan-14	Technical assistance
PELHAM WATER WORKS	11-Apr-14	Operation and Maintenance
PELL CITY WATER WORKS	31-Jul-14	Operation and Maintenance
PENNINGTON (UTILITIES BOARD OF)	28-May-14	Operation and Maintenance
PERDIDO BAY WATER, SEWER & FPA	30-May-14	Sanitary Survey
PERRY COUNTY WATER AUTHORITY	12-Jun-14	Operation and Maintenance
PETERSON WATER SYSTEM	14-Nov-13	Sanitary Survey
PHENIX CITY UTILITIES	29-Jul-14	Sanitary Survey
PHIL CAMPBELL WATER WORKS	11-Jul-14	Operation and Maintenance
PICKENS COUNTY WATER & F. P. AUTHORITY	23-Apr-14	Operation and Maintenance
PIEDMONT UTILITIES BOARD	15-Jul-14	Operation and Maintenance
PIKE COUNTY WATER AUTHORITY	23-Apr-14	Sanitary Survey
PILGRIM-PROVIDENCE WATER AUTHORITY	06-Aug-14	Operation and Maintenance
PILGRIM-PROVIDENCE WATER AUTHORITY	06-Aug-14	Technical assistance
PILGRIMS PRIDE CORP. OF DELAWARE	03-Sep-14	Sanitary Survey
PINCKARD WATER DEPARTMENT	14-Mar-14	Operation and Maintenance
PINE APPLE WATER WORKS	10-Jul-14	Operation and Maintenance

System	Inspection Date	Type
PINE BLUFF WATER AUTHORITY	14-May-14	Technical assistance
PINE BLUFF WATER AUTHORITY	15-May-14	Operation and Maintenance
PINE HILL WATER DEPARTMENT	11-Jun-14	Operation and Maintenance
PINE LEVEL WATER AUTHORITY	20-May-14	Operation and Maintenance
PINEDALE SHORES WSFPA	23-Sep-14	Sanitary Survey
PINTLALA WATER SYSTEM, INC.	19-Dec-13	Investigation/Complaint
PINTLALA WATER SYSTEM, INC.	06-May-14	Sanitary Survey
PISGAH WATER WORKS	14-May-14	Sanitary Survey
PLURIS ALABAMA LLC	09-Jun-14	Sanitary Survey
POLLARD WATER SYSTEM	27-Feb-14	Sanitary Survey
PONDEROSA BIBLE CAMP	28-Aug-14	Sanitary Survey
PRATTVILLE (WATER WORKS BOARD OF)	29-May-14	Operation and Maintenance
PRICHARD WATER WORKS BOARD	05-Sep-14	Sanitary Survey
PROVIDENCE WATER AUTHORITY	23-Apr-14	Sanitary Survey
QUINT-MAR WATER AUTHORITY	15-Oct-13	Sampling
QUINT-MAR WATER AUTHORITY	05-Dec-13	Sampling
QUINT-MAR WATER AUTHORITY	13-Feb-14	Sampling
QUINT-MAR WATER AUTHORITY	07-May-14	Operation and Maintenance
QUINT-MAR WATER AUTHORITY	29-Jul-14	Sampling
RAGLAND (THE WW BOARD OF THE TOWN OF)	16-Jul-14	Operation and Maintenance
RAINBOW CITY UTILITIES BOARD	20-Feb-14	Sanitary Survey
RAMER WATER COMPANY, INC.	06-Aug-14	Technical assistance
RAMER WATER COMPANY, INC.	06-Aug-14	Operation and Maintenance
RANBURNE WATER & SEWER DEPARTMENT	14-Aug-14	Sanitary Survey
RANDOLPH COUNTY WATER & SEWER AUTHORITY	21-Aug-14	Sanitary Survey
RANDOLPH WATER SYSTEM	22-Jan-14	Operation and Maintenance
RANGE CONTROL	16-May-14	Sanitary Survey
RAY COMMUNITY WATER & FIRE PRO AUTHORITY	22-Apr-14	Operation and Maintenance
RED BAY WATER & GAS BOARD	15-Oct-13	Operation and Maintenance
RED LEVEL WATER WORKS	02-Dec-13	Sanitary Survey
REDS CATFISH CABIN, INC.	21-Aug-14	Sanitary Survey
REECE CITY WATER SYSTEM	25-Jul-14	Sanitary Survey
REFORM WATER & SEWER BOARD	23-Apr-14	Operation and Maintenance
REMLAP-PINE MTN WATER AUTHORITY	15-May-14	Operation and Maintenance
REMLAP-PINE MTN WATER AUTHORITY	16-May-14	Technical assistance
REPTON WATER WORKS	17-Mar-14	Operation and Maintenance
RIDGE ROAD WATER AUTHORITY	23-Jul-14	Operation and Maintenance
RIVER FALLS WATER SYSTEM	02-Dec-13	Sanitary Survey
RIVERSIDE (TOWN OF)	31-Jul-14	Operation and Maintenance
RIVERVIEW WATER WORKS	27-Feb-14	Operation and Maintenance

System	Inspection Date	Type
ROANOKE (THE UTIL. BD. OF THE CITY OF)	06-May-14	Sanitary Survey
ROBERTSDALE (CITY OF)	20-May-14	Sanitary Survey
ROCKFORD WATER WORKS	10-Jun-14	Operation and Maintenance
ROCK-N-CHAIR TRUCK STOP	05-Mar-14	Other
ROCKWOOD WATER AUTHORITY	10-Jul-14	Operation and Maintenance
ROGERSVILLE WATER BOARD	09-Jun-14	Operation and Maintenance
RUSSELL COUNTY WATER AUTHORITY	27-Jun-14	Operation and Maintenance
RUSSELLVILLE WATER WORKS	04-Mar-14	Sampling
RUSSELLVILLE WATER WORKS	15-Apr-14	Operation and Maintenance
RUSSELLVILLE WATER WORKS	03-Sep-14	Sampling
RUTLEDGE WATER WORKS	21-Apr-14	Operation and Maintenance
SAMSON WATER WORKS	12-May-14	Operation and Maintenance
SANFORD WATER SYSTEM	19-Aug-14	Sanitary Survey
SARALAND WATER SERVICE	27-Feb-14	Operation and Maintenance
SARDIS CITY WATER BOARD	19-Feb-14	Operation and Maintenance
SATSUMA WATER WORKS	28-Feb-14	Operation and Maintenance
SCOTTSBORO WATER WORKS	07-Aug-14	Sanitary Survey
SECTION-DUTTON WATER SYSTEM	08-Aug-14	Operation and Maintenance
SELLERS STATION WATER SYSTEM	21-Apr-14	Sanitary Survey
SELMA WATER WORKS & SEWER BOARD	11-Mar-14	Operation and Maintenance
SHEFFIELD UTILITIES DEPARTMENT	10-Mar-14	Operation and Maintenance
SHELBY COUNTY WATER SYSTEM	15-Apr-14	Operation and Maintenance
SILVERHILL WATER SYSTEM (TOWN OF)	10-Oct-13	Sanitary Survey
SLOCOMB WATER WORKS AND SEWER BOARD	19-Aug-14	Other
SLOCOMB WATER WORKS AND SEWER BOARD	20-Aug-14	Operation and Maintenance
SMITHS WATER AND SEWER AUTHORITY	07-May-14	Operation and Maintenance
SNEAD WATER WORKS	01-Jul-14	Operation and Maintenance
SNOWDOUN WATER SYSTEM INC	11-Jul-14	Operation and Maintenance
SOLON DIXON FORESTRY EDUCATION CENTER	03-Sep-14	Operation and Maintenance
SOUTH ALABAMA UTILITIES WATER SYSTEM	08-May-14	Sanitary Survey
SOUTH BULLOCK COUNTY WATER AUTHORITY	19-Aug-14	Operation and Maintenance
SOUTH CRENSHAW COUNTY WATER AUTHORITY	06-May-14	Sanitary Survey
SOUTH DALLAS WATER AUTHORITY	17-Apr-14	Sanitary Survey
SOUTH GATE MOBILE HOME PARK	08-Jul-14	Sanitary Survey
SOUTH MARENGO WATER & FIRE PRO AUTHORITY	05-Mar-14	Operation and Maintenance
SOUTHPORT CAMPGROUNDS	14-May-14	Sanitary Survey
SOUTHPORT CAMPGROUNDS	05-Dec-13	Operation and Maintenance
SOUTHSIDE WATER WORKS	25-Jul-14	Operation and Maintenance
SOUTHWEST ALABAMA WATER AUTHORITY	15-Oct-13	Sampling
SOUTHWEST ALABAMA WATER AUTHORITY	15-Jan-14	Sampling

System	Inspection Date	Type
SOUTHWEST ALABAMA WATER AUTHORITY	16-May-14	Operation and Maintenance
SOUTHWEST ALABAMA WATER AUTHORITY	04-Aug-14	Sampling
SPANISH FORT WATER SYSTEM	16-Oct-13	Sampling
SPANISH FORT WATER SYSTEM	16-Jan-14	Sampling
SPANISH FORT WATER SYSTEM	19-Mar-14	Operation and Maintenance
SPANISH FORT WATER SYSTEM	15-Apr-14	Sampling
SPANISH FORT WATER SYSTEM	16-Jul-14	Sampling
SPRING VALLEY WATER AUTHORITY	10-Jul-14	Operation and Maintenance
SPRINGVILLE WATER WORKS	31-Jul-14	Operation and Maintenance
ST STEPHENS WATER SYSTEM	14-Apr-14	Sampling
ST STEPHENS WATER SYSTEM	23-May-14	Sanitary Survey
ST STEPHENS WATER SYSTEM	04-Aug-14	Sampling
ST STEPHENS WATER SYSTEM	15-Jan-14	Sampling
ST. ELMO-IRVINGTON WATER AUTHORITY	14-Nov-13	Operation and Maintenance
STAR-MINDINGALL WATER AUTHORITY	10-Jan-14	Sanitary Survey
STEELE WATER WORKS BOARD	23-Sep-14	Sanitary Survey
STERRETT-VANDIVER WATER SYSTEM	08-Jul-14	Sanitary Survey
STEVENSON (UTIL. BOARD OF THE TOWN OF)	14-May-14	Sanitary Survey
STEWARTVILLE WATER AUTHORITY	09-Apr-14	Sanitary Survey
STYX RIVER RESORT WATER SYSTEM	15-May-14	Sanitary Survey
SULLIGENT (CITY OF)	07-Jul-14	Operation and Maintenance
SUMITON WATER WORKS BOARD	05-Feb-14	Operation and Maintenance
SUMMERDALE WATER WORKS	16-Oct-13	Sampling
SUMMERDALE WATER WORKS	15-Jan-14	Sampling
SUMMERDALE WATER WORKS	14-Apr-14	Sampling
SUMMERDALE WATER WORKS	20-May-14	Operation and Maintenance
SUMMERDALE WATER WORKS	04-Aug-14	Sampling
SUMTER COUNTY WATER AUTHORITY	14-May-14	Operation and Maintenance
SWAN CREEK COMMUNITY	09-Jun-14	Sanitary Survey
SWEARENGIN WATER SYSTEM	29-Jul-14	Operation and Maintenance
SWEETWATER WATER & SEWER BOARD	29-Jul-14	Sanitary Survey
SYCAMORE WATER AND SEWER AUTHORITY	28-Aug-14	Operation and Maintenance
SYLACAUGA UTILITIES BOARD	02-May-14	Operation and Maintenance
TAC-X AAF	16-May-14	Sanitary Survey
TALLADEGA COUNTY WATER SYSTEM	31-Jul-14	Operation and Maintenance
TALLADEGA WATER AND SEWER BOARD, CITY OF	22-Apr-14	Operation and Maintenance
TALLADEGA WATER AND SEWER BOARD, CITY OF	13-May-14	Investigation/Complaint
TALLADEGA-SHELBY WATER TREATMENT PLANT	25-Apr-14	Operation and Maintenance
TALLASSEE WATER WORKS	21-Jan-14	Operation and Maintenance
TATE & LYLE SUCRALOSE, INC. WATER SYSTEM	07-Jul-14	Sanitary Survey
TAYLOR WATER SYSTEM	20-Aug-14	Operation and Maintenance

System	Inspection Date	Type
THOMASTON WATER WORKS & GAS BOARD	16-Jul-14	Operation and Maintenance
THOMASVILLE WATER WORKS & SEWER BOARD	04-Dec-13	Construction
THOMASVILLE WATER WORKS & SEWER BOARD	09-Apr-14	Construction
THOMASVILLE WATER WORKS & SEWER BOARD	10-Jun-14	Sanitary Survey
THORSBY WATER WORKS BOARD	29-May-14	Operation and Maintenance
TIBBIE WATER & FIRE PROTECTION AUTHORITY	08-Jul-14	Sanitary Survey
TILLISON BEND WATER AUTHORITY	20-Feb-14	Operation and Maintenance
TOTH FIELD	16-May-14	Sanitary Survey
TOWN CREEK WATER SYSTEM	09-Jul-14	Operation and Maintenance
TOWNLEY WATER AUTHORITY	20-Mar-14	Sanitary Survey
TOWNLEY WATER AUTHORITY	16-Sep-14	Sampling
TOWNLEY WATER AUTHORITY	10-Mar-14	Sampling
TRAINING AREA-15	16-May-14	Sanitary Survey
TRAV-L-KAMP	31-Oct-13	Operation and Maintenance
TRI COMMUNITY WATER SYSTEM	24-Apr-14	Operation and Maintenance
TRIANA WATER WORKS	17-Jun-14	Sanitary Survey
TRINITY WATER WORKS SYSTEM	19-Jun-14	Operation and Maintenance
TROY UTILITIES (CITY OF)	06-Aug-14	Operation and Maintenance
TRUSSVILLE UTILITIES	15-May-14	Operation and Maintenance
TURNERVILLE WATER & FIRE PRO DISTRICT	11-Oct-13	Sanitary Survey
TUSCALOOSA WATER & SEWER	15-Jul-14	Operation and Maintenance
TUSCUMBIA WATER WORKS	14-Apr-14	Operation and Maintenance
TUSKEGEE UTILITIES BOARD	19-Nov-13	Sanitary Survey
TWIN WATER AUTHORITY	10-Jun-14	Operation and Maintenance
TYSON, INC. (BLOUNT CO.)	04-Sep-14	Sampling
TYSON, INC. (BLOUNT CO.)	18-Sep-14	Sanitary Survey
U.S. AMINES LLC- CELANESE CHEMICALS	04-Sep-14	Operation and Maintenance
UNION GROVE UTILITY BOARD	29-Jul-14	Operation and Maintenance
UNION SPRINGS UTIL BOARD	19-Aug-14	Operation and Maintenance
UNIONTOWN UTILITIES BOARD	08-Jan-14	Sampling
UNIONTOWN UTILITIES BOARD	09-Jul-14	Operation and Maintenance
UNIONTOWN UTILITIES BOARD	09-Jul-14	Sampling
UPPER BEAR CREEK WATER AUTHORITY	07-Apr-14	Sanitary Survey
URIAH WATER SYSTEM INC.	07-May-14	Operation and Maintenance
US ARMY AVIATION & MISSILE COMMAND	14-Jul-14	Operation and Maintenance
V.A.W. WATER SYSTEM, INC	26-Nov-13	Sanitary Survey
VALLEY HEAD WATER WORKS BOARD	23-Jul-14	Sanitary Survey
VERNON WATER WORKS	07-Jul-14	Operation and Maintenance
VINA WATER WORKS BOARD	11-Jul-14	Operation and Maintenance
VINCENT WATER WORKS BOARD	09-Apr-14	Sanitary Survey
WADLEY UTILITIES BOARD	21-Aug-14	Sanitary Survey

System	Inspection Date	Type
WAGARVILLE WATER SYSTEM	16-Jul-14	Sampling
WAGARVILLE WATER SYSTEM	30-Oct-13	Operation and Maintenance
WAGARVILLE WATER SYSTEM	08-Jul-14	Sanitary Survey
WALDO WATER SYSTEM	31-Jul-14	Operation and Maintenance
WALL STREET WATER AUTHORITY	16-Sep-14	Sanitary Survey
WALNUT GROVE (TOWN OF)	24-Jul-14	Operation and Maintenance
WALNUT HILL WATER AUTHORITY	10-Sep-14	Sanitary Survey
WALTER WATER AUTHORITY	14-May-14	Operation and Maintenance
WARRIOR RIVER WATER AUTHORITY	17-Jun-14	Operation and Maintenance
WASHINGTON COUNTY WATER AUTHORITY	22-May-14	Operation and Maintenance
WATER WORKS, INC.	28-Aug-14	Sanitary Survey
WATTSVILLE WATER AUTHORITY	16-Jul-14	Operation and Maintenance
WAYNE FARMS LLC	03-Sep-14	Sanitary Survey
WEAVER WATER SYSTEM	16-Jul-14	Sanitary Survey
WEBB WATER SYSTEM	18-Oct-13	Operation and Maintenance
WEDOWEE WATER, SEWER, & GAS BOARD	11-Jul-14	Operation and Maintenance
WEDOWEE WATER, SEWER, & GAS BOARD	26-Nov-13	Technical assistance
WEST AUTAUGA WATER AUTHORITY	25-Apr-14	Operation and Maintenance
WEST BANK DAMSITE/GEORGE W ANDREWS	21-Aug-14	Sanitary Survey
WEST BANK DAMSITE/W F GEORGE LAKE	14-May-14	Operation and Maintenance
WEST BARBOUR COUNTY WATER AUTHORITY	31-Jul-14	Operation and Maintenance
WEST BLOCTON WATER WORKS	24-Jun-14	Operation and Maintenance
WEST DALLAS CO WATER AUTHORITY	17-Apr-14	Sanitary Survey
WEST ESCAMBIA UTILITIES INC.	14-Nov-13	Sanitary Survey
WEST ETOWAH WATER & FIRE PRO AUTHORITY	02-Dec-13	Sampling
WEST ETOWAH WATER & FIRE PRO AUTHORITY	24-Jul-14	Operation and Maintenance
WEST ETOWAH WATER & FIRE PRO AUTHORITY	05-Jun-14	Sampling
WEST JEFFERSON WATER WORKS (TOWN OF)	15-May-14	Sanitary Survey
WEST LAUDERDALE CO WATER & FPA	09-Jul-14	Operation and Maintenance
WEST LAWRENCE WATER CO-OP	10-Jul-14	Operation and Maintenance
WEST MORGAN-EAST LAWRENCE WATER AUTHORIT	12-Jun-14	Operation and Maintenance
WETUMPKA WATER WORKS & SEWER BOARD	11-Jun-14	Sanitary Survey
WHITE HALL WATER SYSTEM	11-Jun-14	Operation and Maintenance
WHITE HOUSE WATER SYSTEM, INC.	19-Mar-14	Operation and Maintenance
WHITES COMMERCIAL PARK	14-May-14	Sanitary Survey
WHITES COMMERCIAL PARK	05-Dec-13	Operation and Maintenance
WHORTON BEND WATER & FIRE PRO AUTHORITY	30-Jul-14	Operation and Maintenance
WILCOX COUNTY WATER SYSTEM	13-Jun-14	Operation and Maintenance
WILDERNESS RV PARK	15-May-14	Sanitary Survey
WILLS CROSS ROADS WATER SYSTEM	23-May-14	Operation and Maintenance

System	Inspection Date	Type
WILSONVILLE WATER WORKS	04-Mar-14	Sanitary Survey
WILTON WATER WORKS	13-Aug-14	Operation and Maintenance
WINFIELD WATER WORKS & SEWER BOARD	09-Apr-14	Operation and Maintenance
WISE ALLOYS LLC WATER SYSTEM	17-Apr-14	Operation and Maintenance
WOLF CREEK WATER AUTHORITY	21-Feb-14	Operation and Maintenance
WOODLAND WATER BOARD	25-Apr-14	Operation and Maintenance
YORK WATER SYSTEM/CITY OF YORK	24-Apr-14	Operation and Maintenance

APPENDIX B

Certified Chemical and Radiological Laboratories

Laboratory	***State***
Alabama Department of Environmental Management	Alabama
Analytical Industrial Research Laboratory	Tennessee
Birmingham Water Works Board	Alabama
CMSI Chemical Laboratory	Alabama
Eastern Analytical	New Hampshire
Eberline Services – Oak Ridge Laboratory	Tennessee
EMSL Analytical, Inc	New Jersey
ENERSOLV Corporation	Alabama
Envirochem	Alabama
Environmental Science Corporation	Tennessee
Environmental Testing and Consulting	Tennessee
Environmental Resource Analysts	Alabama
Eurofins Eaton Analytical	California
Eurofins Eaton Analytical – South Bend	Indiana
Florida Radiochemistry	Florida
Guardian Systems	Alabama
KNL Laboratory Services	Florida
Marshall Space Flight Center	Alabama
Mobile Field Office – ADEM	Alabama
Montgomery Industrial Waste Laboratory	Alabama
National Testing Laboratories	Michigan
Pace Analytical Services, Inc.	Minnesota
Pace Analytical Services - Florida	Florida
Pace Analytical Services – Pittsburgh	Pennsylvania
Southern Analytical Services	Florida
Southern Environmental Testing	Alabama
Stillbrook Environmental Testing lab	Alabama
Summit Environmental Lab	Ohio
Sutherland Environmental Testing Laboratory	Alabama
Technical Micronics Control	Alabama
TestAmerica Chicago	Illinois
TestAmerica Denver	Colorado
TestAmerica Mobile	Alabama
TestAmerica Nashville	Tennessee
TestAmerica Pensacola	Florida
TestAmerica Savannah	Georgia
TestAmerica Tampa	Florida
TTL, Inc.	Alabama
Vista Analytical Services	California

APPENDIX C

Certified Bacteriological Laboratories

Laboratory ID	*Laboratory*	*Type*
30140	Albertville City Laboratory	Municipal
30080	Alexander City Laboratory	Municipal
30160	Anniston Water Works Laboratory	Municipal
30210	Bessemer Utilities Laboratory	Municipal
30270	Bridgeport Water Treatment Plant Laboratory	Municipal
30070	Chattahoochee Valley	Municipal
30320	Columbus Water Quality Laboratory	Municipal
41190	D.C.I. Laboratories	Commercial
40160	ENERSOLV	Commercial
40320	Envirochem	Commercial
41080	Environmental Resource Analysts	Commercial
40310	Environmental Technical Services Mobile	Commercial
40320	Environmental Technical Services Northport	Commercial
30240	Five Star Filter Plant Bacteriological Laboratory	Municipal
30090	Fort Payne Laboratory	Municipal
30030	Gadsden Water Works Laboratory	Municipal
40050	Guardian Systems	Commercial
30300	Houston County Regional Lab	State
20060	Huntsville Utilities Laboratory	Municipal
30250	Limestone County Bacteriological Laboratory	Municipal
30280	Lincoln Waste Water Treatment Plant Laboratory	Municipal
30310	Madison County Water Laboratory	Municipal
41760	Mississippi Department of Health	State
10060	Mobile Branch Laboratory	State
30040	Mobile Water Service Laboratory	Municipal
10070	Montgomery Branch Laboratory	State
30220	Montgomery Industrial Waste Laboratory	Municipal
30050	Montgomery Water Works Laboratory	Municipal
30330	Northeast Alabama Water District Testing Laboratory	Municipal
30170	Opelika Water Works Laboratory	Municipal
30230	Pell City Water Laboratory	Municipal
30060	Phenix City Water Works Laboratory	Municipal
41650	Polyenvironmental Corporation	Commercial
30320	Smiths Water Laboratory	Municipal
40570	Southern Environmental Testing	Commercial
40030	TestAmerica Mobile	Commercial
41460	TTL Laboratory	Commercial
40170	TTL Montgomery	Commercial
30130	Tuscaloosa Water Dept Laboratory	Municipal
40380	Wallace State Community College	Educational