

ANNUAL REPORT

2022-2023

CITY OF VESTAVIA HILLS

**STORM WATER
MANAGEMENT AUTHORITY, INC.**

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Appendices

- Appendix A: Contracts and Bylaws**
- Appendix B: Storm Water Collection Systems**
- Appendix C: Public Education and Public Involvement**
- Appendix D: Illicit Discharge Detection and Elimination**
- Appendix E: Construction Site Storm Water Runoff Control**
- Appendix F: Post-Construction Storm Water Management**
- Appendix G: Pollution Prevention/Good Housekeeping for Municipal Operations**
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1 General Information

1.1 Introduction

The City of Vestavia Hills (City) was issued by the Alabama Department of Environmental Management (ADEM) a Municipal Separate Storm Sewer System (MS4) Individual Phase I Permit (ALS000017) on July 11, 2022. This date is also the effective date of the permit.

As a condition of this permit, “The permittee is required to develop, revise, implement, maintain and enforce a storm water management program (SWMP) which shall include controls necessary to reduce the discharge of pollutants from its MS4 consistent with Section 402(p)(3)(B) of the Clean Water Act and 40 CFR Part 122.26”.

Per the requirements of NPDES Permit Number ALS000017, BMPs, measurable goals, and responsibility designations are provided for each of the following program elements:

- Storm Water Collection System Operations
- Public Education and Public Involvement on Storm Water Impacts
- Illicit Discharge Detection and Elimination
- Construction Site Storm Water Runoff Control
- Post-Construction Storm Water Management in New Development and Re- Development
- Spill Prevention and Response
- Pollution Prevention/Good Housekeeping for Municipal Operations
- Application of Pesticides, Herbicides, and Fertilizers
- Oils, Toxics, and Household Hazardous Waste Control
- Industrial Storm Water Runoff

The passage of **Legislative Act 95-775** in 1997 enabled the mayors of municipalities within Jefferson County to establish Storm Water Management Authority, Inc. (SWMA). SWMA functions on behalf of its members to meet the compliance requirements of each NPDES permit. SWMA has subcontracted with the Jefferson County Department of Health (JCDH) to perform certain responsibilities. SWMA members, the Board of Directors, and mayors are aware that the ultimate responsibility toward permit compliance lies with the municipality. SWMA’s contract with JCDH and SWMA Bylaws are found in **Appendix A**.

The 2022-2023 annual report covers the reporting period from October 1, 2022, through September 30, 2023. The current permit cycle will expire in 2027.

Submission of this report to ADEM is pursuant to Part IV of the permit.

1.2 *Contact Lists*

1.2.1 Municipality Contacts

Name	Title	Work #	E-mail Address	Address
Ashley C. Curry	Mayor	205-978-3675	acurry@vhal.org	1032 Montgomery Hwy., Vestavia Hills, AL 35216
Jeff Downes	City Manager	205-978-0195	jdownes@vhal.org	1032 Montgomery Hwy., Vestavia Hills, AL 35216

1.2.2 JCDH Contacts

Name	Title	Work #	E-mail Address	Address
Jeff Swinney	Program Manager	205-930-1279	jeff.swinney@jcdh.org	1400 Sixth Ave S Birmingham, AL 35233
Scott Hofer	Public Health Engineer	205-930-1274	scott.hofer@jcdh.org	1400 Sixth Ave S Birmingham, AL 35233
Jonika Smith	Environmental Health Specialist	205-558-2103	jonika.smith@jcdh.org	1400 Sixth Ave S Birmingham, AL 35233

2 Program Evaluation

2.1 *Objective of Program*

The Purpose of Vestavia Hills' program is to comply with the requirements of the NPDES permits to reduce the discharge of pollutants from the municipal separate storm sewer system (MS4) to the maximum extent practical.

2.2 *Major Findings*

The health of the streams that receive runoff from the MS4 appears to be stable with no signs of improvement or degradation. See Section 4.3 for an explanation of this conclusion.

2.3 *Major Accomplishments*

- Ability of the City's efforts to promote Low Impact Development has been strengthened by permit procedures that include quantification and limits of impervious areas in new single family home construction and redevelopment.
- Utilization of "Open Gov" permitting system for better record keeping.
- Implementation of "Only Rain In The Drain" outreach to educate Landscape professionals and homeowners to minimize the effects of lawn maintenance and other activities to the drainage system.

2.4 *Overall Strengths and Weaknesses*

2.4.1 **Strengths**

Industrial Storm Water Runoff – A mobile application is used to document inspections of industrial and high-risk runoff sites. The inspections increase awareness of storm water as well as confirm proper BMPs are in place to prevent and effectively respond to an illicit discharge.

Water Quality Monitoring – The USGS continuous monitoring station on the Cahaba River near Mountain Brook, 02423380, provides real time data on temperature, pH, turbidity, specific conductance, dissolved oxygen, and water level in real time. The data is subject to a review and approval process by USGS. In addition, this information is available for public viewing.

Complaints and Investigations - The accessibility of the City’s online “Action Center” for residents to file complaints in conjunction with the complaint system used by JCDH allows inspectors to efficiently investigate and resolve violations. The system also provides useful documentation of the number and types of complaints received.

Reporting - The City’s “Open Gov” tracking software allows more efficient tracking of permitted activities. The online program managed by JCDH called Storm Water Online Activity Report (SOAR) allows standardized reporting of storm water related activities. City personnel submit activity information remotely that is stored in a centralized database. Standardization of the data allows for better reporting and statistical information. The mobile application called Construction Site Inspections (CSI) allows inspectors to electronically complete site inspections and automatically submit into SOAR.

GIS Mapping of Storm Drains – JCDH has been mapping the City’s storm drain system. Mapping provides a structural inventory allowing for better maintenance and fiscal planning. This data could also be used for future hydrologic modeling.

Dry Weather Screening – The illicit discharge program utilizes efficient and precise technology to map and record findings about each outfall. JCDH uses a smart phone to complete an electronic questionnaire and record a photo along with the physical description, and pertinent water quality data. The data is stored in the electronic cloud allowing for quick access on any device.

Education –SWMA has collaborated with Bessemer, Birmingham, and Unincorporated Jefferson County storm water programs to develop and implement a video contest called “Litter Quitters”. A storm water commercial that aired on local television stations resulted from this program. Anti-littering campaign messaging was posted on billboards and on public transit throughout the County. This partnership has allowed SMWA to engage more effectively with high school students and provide a message to county residents in a new and exciting way. Two clean-ups were held in the City.

2.4.2 Weakness

Standard Operating Procedure (SOP) Manual- The current SOP manual was completed in 2011. Updates are needed to include new SWMPP protocols and revisions to existing protocols.

2.5 *Future Direction of the Program*

Vestavia Hills will continue to provide activities to meet MS4 permit requirements. In person educational activities are planned and will be conducted as schedules allow.

2.6 *SWMPP Overall Effectiveness*

The SWMPP serves as a guide for the City to identify both the actions required and the responsible personnel needed to accomplish compliance with the permit. The SWMPP was effective overall.

2.7 *Actions Not Accomplished*

- While progress has been documented, records of total applications of PHFs by contractors working for the City have not been effectively compiled for the reporting period. This item remains in progress.
- Some privately-owned post construction BMP inspections reports have not been completed in a timely manner for this reporting period. The City is working to improve notifications to these private owners.

3 Narrative Report

3.1 *Storm Water Collections System Operations*

3.1.1 Objective

The objective of the Storm Water Collections System Operation Program is to inspect and maintain structural controls in order to minimize the contamination of the local waterways by storm water runoff.

3.1.2 Activities Complete or in Progress

Activity 1: Permittees shall maintain a map of the structural controls. This activity has been completed.

Activity 2: Inspect existing and newly constructed structural controls on a semi-annual basis as well as maintain the structural control and remove any litter or sedimentation so that the structural control functions as designed. This activity has been completed.

Activity 3: Develop a checklist for inspection and maintenance of structural controls. This activity has been completed.

Activity 4: Maintain an inventory of structural controls as well as the inspection and maintenance records for each structural control. This activity has been completed.

3.1.3 Annual Reporting

The City has an inspection program in place for its structural controls. There are four city-owned structural controls. (Meadowlawn Park was removed from our inspection schedule as it is being utilized as a constructed wetland as opposed to a structural control.) A map of the structural controls can be found in **Appendix B**. Maintenance activities included weed-eating, cutting of small brush and removal of debris. Inspection and maintenance documentation can be found in **Appendix B**.

The status of this element is complete. Maintenance activities will continue to be documented.

Assessment of this element indicates the program is successful overall. A checklist is in place that identifies the items that are to be addressed. The SOAR program is available for documentation of activities. Additionally, the maintenance performed allows the structural control to perform as it was designed. No revisions are proposed at this time.

3.2 Public Education and Public Involvement on Storm Water Impacts

3.2.1 Objective

The Public Education and Public Involvement Program was designed to inform the community about the impacts from storm water discharges on water bodies and how different segments of the community can reduce possible storm water pollutants.

3.2.2 Description of Educational Programs

SWMPP Involvement

Public involvement and input in the development of the SWMPP were achieved by announcing the request for input at council meetings and posting the document for public comment. Draft copies of the SWMPP were posted on the City's website for the public to review.

Informational Handouts

The Program employs a campaign to educate citizens on the importance of proper storm water pollution prevention through the use of brochures, calendars, and pamphlets. The use of these materials is an effective way to reach the public. Approximately 140 handouts were provided during this reporting period.

The City distributed brochures covering the following issues: storm water fees, household hazardous waste, pet waste disposal, fertilizers, pesticides, composting, watershed protection, low impact development, and erosion and sedimentation control. These can be found in **Appendix C**.

The City distributed a total of 70 storm water calendars for 2023. The JCDH calendars depict photos of local creeks and wildlife. Additionally, information is included on various storm water topics along with links to informational sites, recycling services and community events. A copy of the calendar can be found in **Appendix C**.

Outreach Materials

Education and outreach materials have been developed by JCDH in an effort to reach primary and secondary school students. Topics presented include: watershed protection, safety tips to reduce and/or eliminate litter, excess storm water runoff and household chemicals' entry into storm drains within SWMA member cities. The formats that have been distributed include stickers, bookmarks, pens, magnets, branded carabiners, coloring books/activity sheets, t-shirts, and backpacks. Samples of some of these items can be found in **Appendix C**.

Signage and Other Messaging

In previous years, JCDH distributed road signs denoting the local watershed with an anti-litter message. The signs were designed to bring attention to the local waterways as well as convey an educational message to citizens. During the prior reporting period, "No littering or dumping"

signs received from ADEM were posted throughout the City. See **Appendix C** for pictures of the different signage.

For this reporting period, the Litter Quitters program aired storm water commercials on local television stations. The program also posted anti-littering messaging on billboards and public transit throughout the County.

Website

The City's website includes a storm water webpage with information on many aspects of storm water. The webpage informs citizens of the City's program with information links, educational downloads, hotline numbers, and other pertinent storm water documents as required by the permit. New information is added as necessary.

Reporting Hotline

The City has phone numbers on the webpage for citizens to register complaints, express their concerns and to get information on watershed management in their local area. The City utilizes an online Action Center for residents and property owners to report issues to the City. Storm water runoff concerns are directed immediately to City personnel. Additionally, contact information is provided by periodic social media posts, City newsletters, and scrolling video message board at City Hall.

Municipal Meetings

JCDH and SWMA are involved in multiple cooperative meetings regarding environmental hazards within Jefferson County, and collaborative efforts to improve storm water awareness. These programs include Litter Quitters and ASA Table Talks: Local Stormwater Challenges and Opportunities.

Public Presentations

JCDH personnel spoke at a Friends of Shades Creek meeting and the Miles College Environmental Science Program Town Hall and Fall Festival during this reporting period. The objective was to raise awareness of the impacts of storm water.

Public Outreach Events

Throughout the reporting period, numerous events provided JCDH and SWMA opportunities to present educational information to a variety of people of diverse economic and cultural backgrounds. Informational brochures and outreach materials were distributed at these events. Some of the events attended include Shades Creek Salamander Festival, Fiesta Birmingham, Children's Health Month, Rain Barrel Workshop, 2nd Annual Juneteenth Freedom Celebration, Cahaba River Society Fry Down Expo, Alpha Phi alumni Chapter of Omega Psi Phi Fraternity, Inc. Health Resources Fair, and Birmingham Area Municipal Administrators Association Exposition. Household Hazardous Waste Collection Day and other similar outreach events are discussed more in section 3.9

Jefferson County Erosion and Sedimentation Control Workshop

The last erosion and sedimentation control workshop was held on June 21, 2022. The class is marketed to builders within Jefferson County to inform them of the best management practices and the requirements of the municipalities. The class is held every two years. The construction best management practices covered in this workshop are also posted on the City's website.

Cleanup Events

The City had two cleanup events during the reporting period, Sicard Hollow Cleanup and McCallum Park. These events resulted in the removal of over 0.84 tons, approximately 25 bags, and 675 cubic feet of litter. See **Appendix C** for documentation.

3.2.3 Annual Reporting

The Public Education and Public Involvement on Storm Water Impacts program is a combined effort by JCDH and the City. JCDH offers educational materials, presentations, training materials, and cleanup supplies. A detailed list of the public education events and participants can be found in **Appendix C**.

The status of this element is complete. The education program provides a variety of materials promoting storm water messaging.

Assessment of the education program appears to be positive. The programs offered are engaging and varied. Communication mechanisms distributed include stickers, bookmarks, pens, magnets, branded carabiners, coloring books/activity sheets, t-shirts, and backpacks. The information has produced a positive impact as shown by the cleanup activity organized by local volunteers that resulted in the removal of trash and debris.

Litter Quitters commercials and messaging broadcast throughout the County, as well as outreach materials provided at City Hall, met the requirement for public education. The City's litter clean-ups as well as City-wide and County-wide Household Hazardous Waste Collection Day events encouraged public involvement. There are no other proposed revisions at this time.

3.3 Illicit Discharge Detection and Elimination (IDDE)

3.3.1 Objective

The objective of the Illicit Discharge Detection and Elimination Program is to eliminate illicit discharges into the MS4 to the maximum extent practicable.

3.3.2 Activities Complete or in Progress

Activity 1: Develop and annually update an MS4 map that includes the latitude/longitude of all known major outfalls as well as the names of the waters of the state contiguous to the MS4. This activity was completed.

Activity 2: Enact an ordinance that prohibits non-storm water discharges to the MS4. This activity was completed.

Activity 3: Have a dry weather screening program designed to detect and address non-storm water discharges into the MS4. A minimum of 15% of the major outfalls must be screened each year. This activity was completed.

Activity 4: Procedures for tracing the source of a suspect illicit discharge. This activity was completed.

Activity 5: Procedures for eliminating an illicit discharge. This activity has been completed.

Activity 6: Procedures to notify ADEM of suspect illicit discharge discovered within the Permittee's MS4 from an adjacent MS4. This activity was completed.

Activity 7: A mechanism for the public to report illicit discharges and procedures for appropriate investigation. This activity was completed.

Activity 8: A training program for appropriate personnel on identification, reporting and corrective action of illicit discharges. This activity was completed.

Activity 9: Post ordinances or other regulatory mechanisms on their website. This activity was completed.

3.3.3 Annual Reporting

The current permits require the Permittees to map the outfalls that lead to the waters of the state. JCDH uses the National Hydrography Dataset (NHD) to identify waters of the state. With many unmapped waterways and unknown outfalls, JCDH attempts to inspect over 15% of the total waters of the state within each Permittee's municipal boundary annually. The goal is to inspect 100% of the waters of the state within the five-year permit cycle. JCDH has also documented the procedures for mapping, tracing sources and eliminating illicit discharges in the 2011 SOP Manual.

JCDH offered training videos to SWMA members for educating municipal workers on different aspects of storm water including illicit discharges. The videos are hosted on an FTP server to allow members accessibility.

The status of this element is complete. The goal of inspecting the planned percentage of outfalls for the reporting period was accomplished. An IDDE ordinance was adopted on June 11, 2018. This ordinance can be found at https://library.municode.com/al/vestavia_hills/codes/code_of_ordinances.

Assessment of this element shows approximately 9.22 miles or 20% of the City's waterways were walked, meeting the goal of inspecting over 15% annually. Maps of the completed and proposed stream sections for the upcoming years can be found in **Appendix D**. Additionally, staff members inspected 29 illicit discharge complaints (see **Appendix D**). All investigations are documented in JCDH's SOAR Program which includes sampling results, corrective actions taken and dates. These complaint reports are available from JCDH upon request. Attendance sheets for completed IDDE training can also be found in **Appendix C** There are no proposed revisions at this time.

3.4 *Construction Site Storm Water Runoff Control*

3.4.1 Objective

The objective of the Construction Site Storm Water Runoff Program is to reduce, to the maximum extent practicable, storm water runoff into the MS4 from qualifying construction sites.

3.4.2 Activities Complete or in Progress

Activity 1: Procedures to require all applicable construction sites to obtain the applicable NPDES permits. This activity is complete.

Activity 2: Having an ordinance that requires effective erosion and sedimentation control. This activity is complete.

Activity 3: Requiring construction site operators to control waste at a construction site that may cause adverse impacts to water quality. This activity is complete.

Activity 4: Enacting procedures for site plan review to ensure effective erosion and sedimentation controls. This activity is complete.

Activity 5: A mechanism for the public to report construction site pollution. This activity is complete.

Activity 6: Inspect sites in accordance with frequency specified in the permit. This activity is complete.

Activity 7: Training for the construction site inspection staff in the identification of appropriate construction best management practices. This activity is complete.

Activity 8: Development of a construction site inspection checklist. This activity is complete.

Activity 9: Implementation of an enforcement response plan. This activity is complete.

Activity 10: Availability of educational and training materials and resources for construction site operators. This activity is complete.

Activity 11: Posting ordinances or other regulatory mechanisms on their website. This activity is complete.

3.4.3 Annual Reporting

The City passed an ordinance that addresses effective erosion and sedimentation control (https://library.municode.com/al/vestavia_hills/codes/code_of_ordinances). Through this ordinance, procedures have been implemented to require all applicable construction sites to obtain necessary NPDES permits. Construction site operators must control waste that may cause water quality issues. Practices have been established for site plan review to ensure effective erosion and sedimentation controls. The frequency of construction site inspections is determined by the permit. The enforcement response is escalating and includes verbal warnings and stop work orders.

A construction site checklist is used to address potential problems and allow an enforcement response. The public may report construction site pollution complaints by calling city hall. Inspection staff are provided an opportunity to receive appropriate best management practices through Qualified Credential Inspector (QCI) certification or equivalent courses. Finally, educational and training materials are made available to construction site operators by either printed handouts or the city's website.

The status of this element is complete. The erosion control and sedimentation ordinance detailing construction site protocols was passed on June 11, 2018. Storm water educational materials and other pertinent information have been posted on the city's webpage.

Assessment of this element indicates the program has been effective in reducing storm water runoff. The permit application process has allowed for closer monitoring of construction site activities. City personnel issued 238 construction site permits, 83 of which were qualifying sites, and performed 3111 site inspections. This information can be found in **Appendix E**. Enforcement actions were sometimes needed to gain compliance. These actions ranged from verbal warnings to stop work orders. A total of 19 notices of violation, four stop work orders, and two compliance orders were issued during this reporting period. The City has five certified inspectors, two QCI and three Qualified Credentialed Professionals. Educational materials were provided to construction site operators via brochures and the webpage.

Changes instituted during the reporting period include providing information to construction site operators regarding the benefits of Low Impact Development (LID) and Green Infrastructure (GI) as part of the permit application process. Applicants are asked to acknowledge a statement of receipt of this information. No other changes are anticipated at this time.

3.5 Post-Construction Storm Water Management in New Development and Re-Development

3.5.1 Objective

The objective of the Construction Site Storm Water Runoff Program is to reduce, to the maximum extent practicable, the pollutants in any storm water runoff to the MS4 from qualifying construction sites.

3.5.2 Activities Complete or in Progress

Activity 1: Require landowners and developers to implement systems to reduce the discharge of pollutants. This activity is complete.

Activity 2: Require landowners and developers to mimic pre-construction hydrology runoff in post-construction using permit guidelines. This activity is complete.

Activity 3: Encourage landowners and developers to incorporate LID/GI. This activity is complete.

Activity 4: Adopt or amend an ordinance to ensure applicability and enforceability of post-construction BMPS. This activity is complete.

Activity 5: Require the submittal of a post-construction BMP plan. This activity is complete.

Activity 6: Require an “as built” certification within 120 days of completion. This activity is complete.

Activity 7: Perform and/or require the performance of, at a minimum, an annual post-construction inspection and maintenance of BMPs on new construction sites. This activity is complete.

Activity 8: Require the developer/owner/operator to keep records of the inspection and maintenance activities. This activity is complete.

Activity 9: Require and/or perform adequate long-term operation and maintenance of post-construction BMPs through legal means. This activity is complete.

3.5.3 Annual Reporting

The City passed an ordinance (https://library.municode.com/al/vestavia_hills/codes/code_of_ordinances) addressing post-construction requirements found in the NPDES permit. Landowners and developers are encouraged to incorporate LID and GI. Encouragement of LID/GI has been part of the permitting process.

The status of this element is complete. The ordinance containing post-construction requirements was adopted on June 11, 2018.

The City has ten qualifying developments that have been completed and in operation at this time. The inventory is reviewed annually and updated as necessary (**Appendix F**). Protocols are in place for BMP inspections and reporting. Means of notification to private owners for timely submission of inspection reports are being improved. No additional revisions are proposed at this time.

3.6 *Spill Prevention and Response*

3.6.1 Objective

The objective of the Spill Prevention and Response Program is to prevent, contain, and respond to spills that may discharge into the MS4.

3.6.2 Activities Complete or in Progress

Activity 1: Investigate, respond and conduct response actions or coordinate with other agencies that may provide response actions. This activity was completed.

Activity 2: Develop a mechanism to track spills, responses, and clean-up activities for all spills. This activity was completed.

Activity 3: Use an acceptable mapping scheme to identify spill locations, inspection locations and chronic problem areas. This activity has been completed.

Activity 4: Implement a spill prevention/spill response plan. This activity was completed.

Activity 5: Provide training to appropriate personnel in spill and response procedures. This activity was completed.

Activity 6: Establish procedures to ensure that all spills are promptly reported. This activity has been completed.

3.6.3 Annual Reporting

Vestavia Hills Fire Department has a mechanism to investigate, respond, and conduct response actions. Jefferson County also has an Emergency Management Agency (EMA) that coordinates and assists cities with spills and clean-up. The Fire Department and EMA document spills, responses, and clean-up activities. JCDH has the capability to exhibit spill locations, locations for inspections, and chronic problem areas in GIS. JCDH provides training videos for non-first responder personnel on spill prevention and response. Also, the City has procedures in place to ensure spills are promptly reported to the appropriate authority.

The status of this element is complete.

Assessment of this element indicates the program has been effective in spill response. Three spills were reported; see table below for details. Vestavia Hills Fire Department has 106 staff members. Of these members, 40 are Hazardous Materials Awareness & Operations certified and 66 are certified Hazardous Materials Technicians. Certification details are on file with the Fire Department. There are no proposed revisions at this time.

Spill Response Summary			
Spill Location	Spill Substance	Incident Dates and Times to Resolution	Enforcement Actions
Columbiana Rd and Tyler Rd	Unknown amount of hydraulic oil, motor oil and asphalt	3/15/2023	None Reported
1488 Montgomery Hwy	Gasoline, overfill of less than 5 gallons	12/12/22	None Reported
708 Montgomery Hwy	Gasoline, vehicle fire less than 5 gallons	10/3/22	None Reported

3.7 Pollution Prevention/Good Housekeeping for Municipal Operations

3.7.1 Objective

The objective of the Pollution Prevention/Good Housekeeping Program is to prevent and reduce the discharge of pollutants in storm water run-off from municipal operations to the MEP.

3.7.2 Activities Complete or in Progress

Activity 1: An inventory of all municipal facilities. This activity is completed.

Activity 2: Develop and implement a short and long term strategy and program for removal of trash from waterways and tributaries. This activity is completed.

Activity 3: Require appropriate Best Management Practices for events. This activity is completed.

Activity 4: Provide trash receptacles for high trash generated areas. This activity is completed.

Activity 5: Develop a Standard Operating Procedure detailing good housekeeping practices. This activity is completed.

Activity 6: Develop a program to inspect municipal facilities with checklists and procedures for correcting noted deficiencies. This activity is completed.

Activity 7: Develop a training program for municipal staff on good housekeeping. This activity is completed.

Activity 8: Assess the water quality impacts of flood management programs. This activity is not applicable.

3.7.3 Annual Reporting

An inventory of all municipal facilities has been compiled. The inventory is reviewed annually and updated as necessary (see **Appendix G**). Protocols are in place for the short and long term removal of trash from waterways and tributaries. A SOP for events is included in the SWMPP for SWMA cities. In 2011 the City adopted a SOP manual that contains procedures regarding this program element. The checklist and procedures used for inspections are also found in the SOP manual. Training is provided for municipal employees that covers this program element.

The status of this element is complete. The City does not currently own or operate flood management projects.

Assessment of this element indicates the program is effective in preventing and reducing the discharge of pollutants in storm water run-off. Staff completed required inspections of municipal facilities. An updated municipal inventory can be found in the SWMPP. Approximately 1,760 bags of floatable materials were removed from the MS4. There are no proposed revisions at this time.

3.8 *Application of Pesticides, Herbicides and Fertilizers (PHFs)*

3.8.1 Objective

The objective of the PHF Program is to reduce, to the maximum extent practicable, the discharge of pollutants related to the storage and application of PHFs applied by employees or contractors, to public rights of way, parks, and other public property.

3.8.2 Activities Complete or in Progress

Activity 1: Identify all areas known to receive high application of PHFs and develop a program to detect improper usage. This activity is complete.

Activity 2: Require evidence of proper certification and licensing for all applicators. This activity is complete.

Activity 3: Maintain an inventory of on-hand PHFs with information about the formulation of the product. This activity is complete.

Activity 4: Maintain information on equipment use and maintenance. This activity is complete.

Activity 5: Have training on safe usage, storage and disposal of PHFs. This activity is complete.

Activity 6: Inspect and monitor facilities where PHFs are stored. This activity is not applicable.

Activity 7: Have recordkeeping. This activity is in progress.

3.8.3 Annual Reporting

The City has identified areas that receive application of PHFs and the amounts of application are documented. These records are kept by contractors providing these services for the City. Responsible personnel/contractors are certified in the application of PHFs and maintain an inventory of products including formulation information. Equipment used is maintained as needed with documentation of service. Essential staff receive training on proper usage, storage and disposal of PHFs. PHF storage facilities are inspected as required.

Status of this element is in progress.

Assessment of this element is effective in reducing discharge of pollutants related to the storage and application of PHFs applied by employees or contractors. Areas of application include sports fields, parks, medians and other municipal facilities. Records of applied amounts are kept by contractors providing these services; timely delivery of these reports to the City are being improved.

3.9 *Oils, Toxics, and Household Hazardous Waste Control*

3.9.1 Objective

The objective of oil, toxics and household hazardous waste control program is to prohibit, to the maximum extent practicable, the discharge of hazardous waste into the MS4.

3.9.2 Activities Complete or in Progress

Activity 1: Making educational materials on this program available to the public. This activity is complete.

Activity 2: Advertise the location of used oil collection facilities. This activity is complete.

Activity 3: Provide employee training on spill prevention related to this program. This activity is complete.

3.9.3 Annual Reporting

Educational materials are available to the public at city hall, the inspections office and on the webpage. Locations of oil collection facilities are included in a storm water calendar and on the webpage. Spill prevention training is provided to employees involved in this activity.

Status of this element is complete.

Assessment of this element shows the program is effective. Information regarding oils, toxics, and household hazardous waste control is provided via printed and digital formats. A county wide household hazardous waste event was held on April 29, 2023. Birmingham Water Works included an announcement of the event on its billing insert. During this event a total of 128.7 tons of waste materials were collected. Additionally, three other electronic take back events were held which collected a total of over 22.6 tons. The City also hosted two events for Hazardous Waste Collection and E-Recycle. One event was held at Liberty Park/Sicard Hollow and one at City Hall. These events received 12.8 tons of hazardous waste, 14,444 pounds of recyclable electronics, 8,500 pounds of shredded paper, and 183 pounds of medications. See **Appendix H** for a report of these events. Universal Environmental Services reported 661,477 gallons of used oil were received from Jefferson County area Express Oil Change Services, Inc., during this reporting period. Amounts for individual cities were not available. Spill prevention training was attended by two employees (see **Appendix H**). No revisions are proposed at this time.

3.10 *Industrial Storm Water Runoff*

3.10.1 Objective

The objective of the industrial storm water runoff program is to inspect, monitor, and control pollutants in the storm water runoff from high-risk facilities.

3.10.2 Activities Complete or in Progress

Activity 1: Annual inspection of Municipal waste landfills, hazardous waste treatment, storage, disposal (TSD) and recovery facilities. This activity is not applicable.

Activity 2: Annual inspections of industrial facilities and high-risk commercial facilities. This activity is complete.

Activity 3: Use data collected from NPDES permitted facility to review sites. This activity is complete.

3.10.3 Annual Reporting

The City does not have any municipal waste landfills, hazardous waste treatment storage, disposal or recovery facilities. Annual inspections of industrial facilities and high-risk commercial facilities are completed by JCDH on behalf of the City. JCDH also uses Discharge Monitoring Reports (DMR) to review NPDES permitted facilities.

The status of this element is complete.

Assessment of this elements shows there are 17 sites identified by the City as industrial and high-risk commercial facilities. Inspections were completed on 16 of the sites and one of the sites were NPDES permitted. DMRs were reviewed for this site. There were no instances of exceedance. The inspections and DMR reports can be found in **Appendix I**. There are no proposed revisions at this time.

3.11 *Monitoring Program*

3.11.1 Objective

The objective of the Monitoring Program is to provide data necessary to assess the effectiveness and adequacy of BMPs implemented under the SWMPP.

3.11.2 Annual Reporting

Monitoring is accomplished by collecting grab samples from identified waterbodies at the frequency determined by the City’s permit with any rainfall data and associated weather conditions recorded. Samples are tested for the 17 parameters described in the permit. The sampling site locations are based upon multiple factors that include, past sampling sites for longevity studies of water quality and ease of access. The continuous monitoring station is identified as Cahaba River Near Mountain Brook – 02423380, is also a grab sample site VES-CAR-085M. This station is maintained, calibrated, and the data approved by USGS. The data is available to the public through USGS’s website (<https://www.usgs.gov/>). The monitor tests for six parameters: temperature, turbidity, conductivity, dissolved oxygen and water level (discharge). Analysis of the sampling data is used to assess the water quality of the streams and to identify potential water quality impairments.

The table below describes the sites that receive runoff from the City.

WATERSHED	ADEM PERMIT REQUIREMENTS	SITE NAME	LONGITUDE	LATITUDE	APPROXIMATE WATERSHED SIZE (SQ. MI.)*
CAHABA RIVER	CAHABA RIVER	VES-CAR-085M	-86.712765	33.481772	140.3
PATTON CREEK	PATTON CREEK	VES-CAR-074T	-86.810525	33.410772	6.7

*The watershed size was derived from the United State Geological Survey’s (USGS) Watershed Boundary Dataset in conjunction with USGS topographical maps. The information shown is an approximation of watershed size.

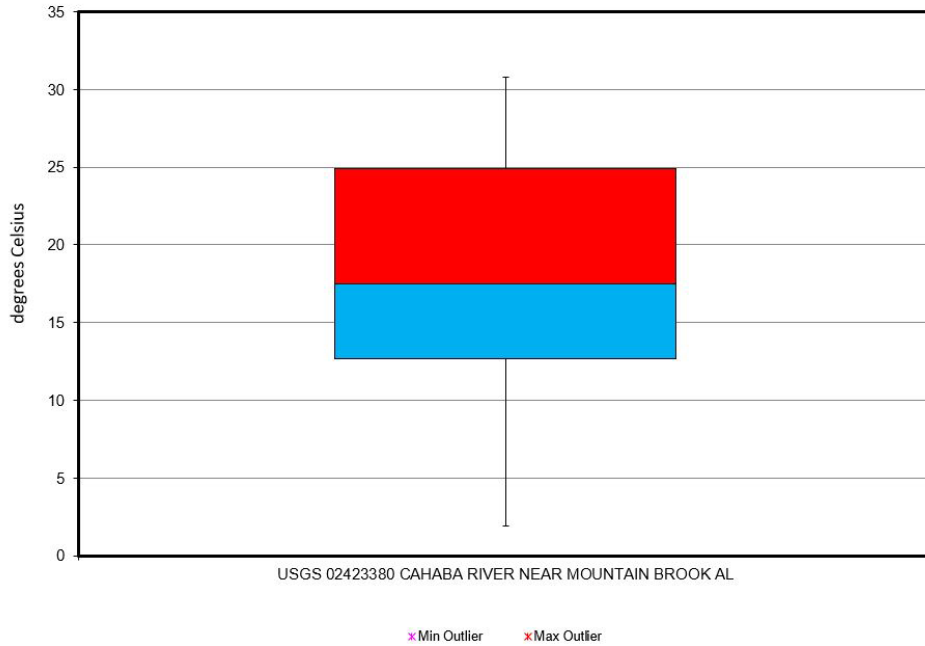
JCDH collected samples for both sites. Overall, values reflect levels that are expected during dry conditions. Test results indicates the water quality has remained relatively constant.

Additionally, JCDH has accumulated data through a Fish Bioassessment Study (Study) which has been a valuable longitudinal study in determining the water quality of the watersheds within SWMA municipalities. The Study has been in existence since the fall of 2010. Each major stream has two sites; one located high in the watershed and one located lower in the watershed. The procedures used for capturing fish are electrofishing and seining. After processing, all of the fish were released back into the stream. Some of the criteria used to determine the health of a stream include the number of fish species present, the species percentage of the total number present and a physical habitat assessment. The major finding of this study is that no significant trends in water quality have been identified. Therefore, the health of the streams appears to be stable with no signs of improvement or degradation over the length of the study. See **Appendix J** for the Study.

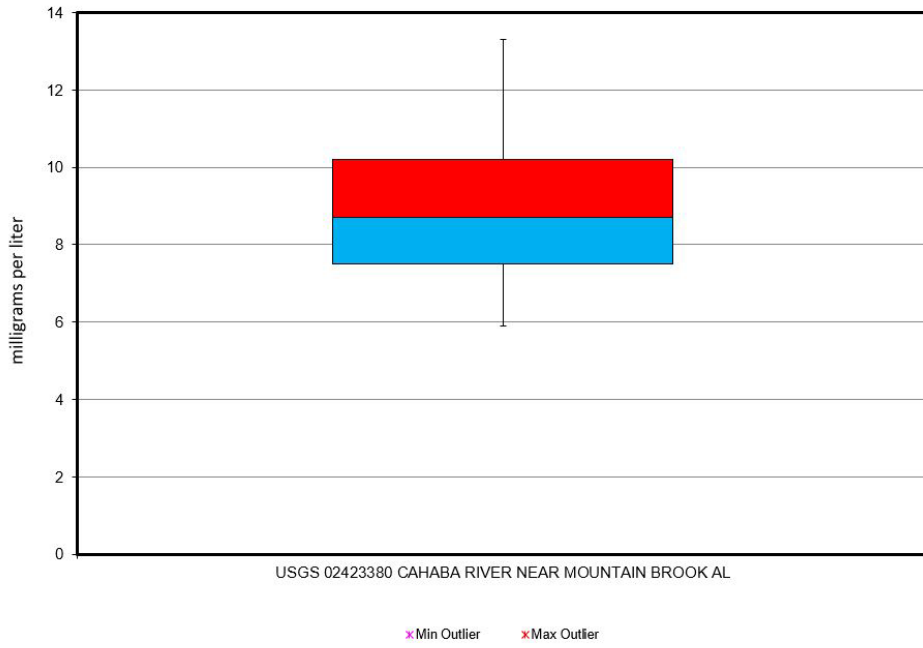
The following information is data collected from the USGS continuous monitoring and grab sampling. Data from continuous monitoring is represented in box and whisker plots. The tables below show grab sample data taken during dry conditions for the 2022-2023 reporting period. The minimum and maximum values represent 11 years of wet and dry sampling.

3.11.2.1 Continuous Monitoring Data

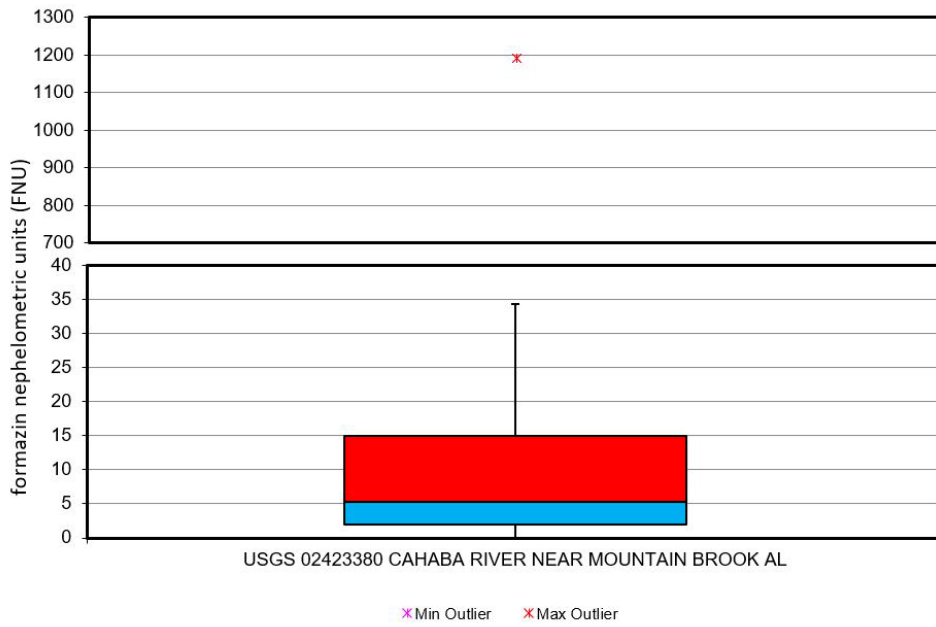
Temperature



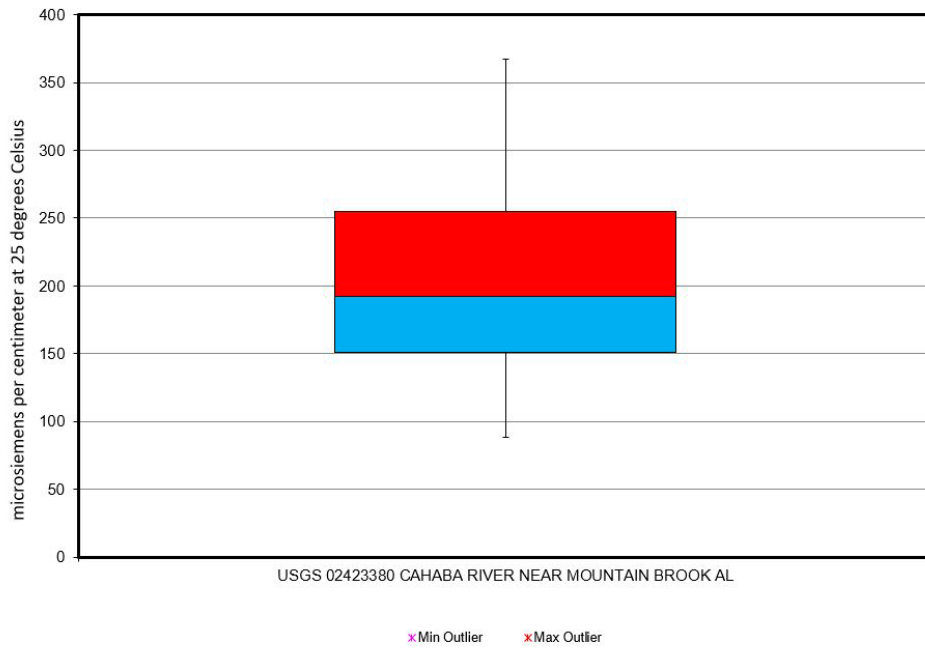
Dissolved Oxygen



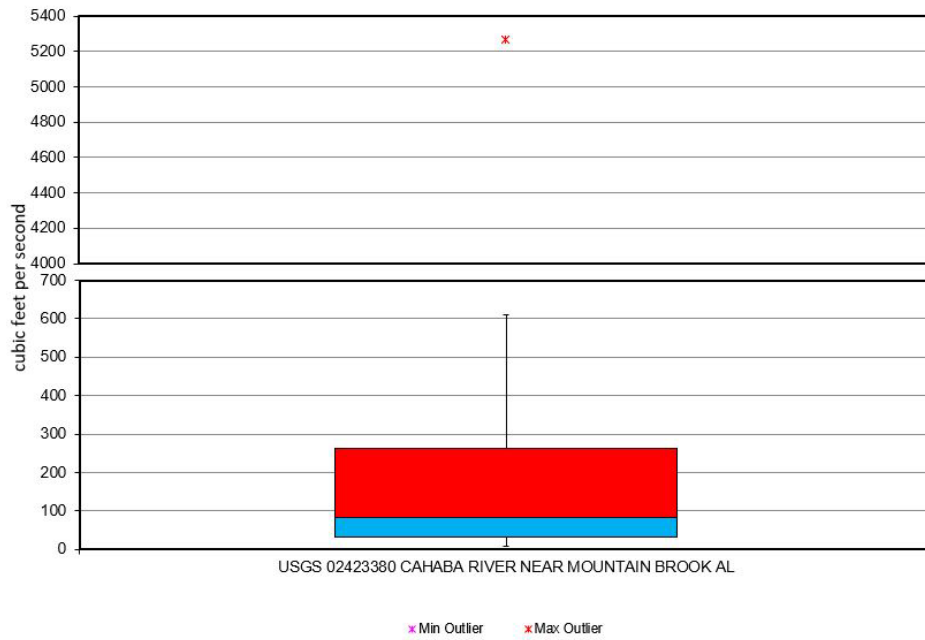
Turbidity



Specific Conductance



Discharge



3.11.2.2 Grab Sample Data

Site Name	Sample Date	Test Name	Value	Minimum Value	Maximum Value	Units
VES-CAR-085M	11/9/2022 9:09:00 AM	BIOCHEMICAL OXYGEN DEMAND	2.6	1	3.4	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	CHEMICAL OXYGEN DEMAND	10	10	43	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	DISSOLVED OXYGEN	7.6	7	9.93	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	E. COLI	38	0	340	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	HARDNESS	133	62	133	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	NITROGEN, AMMONIA	0.2	0.1	0.2	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	NITROGEN, NITRATE/NITRITE	0.69	0.58	0.84	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	NITROGEN, TOTAL	1.19	1.08	1.34	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	NITROGEN, TOTAL KJELDAHL	0.5	0.5	0.5	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	OIL AND GREASE	5	5	5	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	PH	8.85	5.58	8.85	S.U.
VES-CAR-085M	11/9/2022 9:09:00 AM	PHOSPHATE AS P	0.06	0.02	0.06	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	SPECIFIC CONDUCTANCE	300	150	300	UMHO/CM
VES-CAR-085M	11/9/2022 9:09:00 AM	TEMPERATURE	17.88	12.61	27.54	Celsius
VES-CAR-085M	11/9/2022 9:09:00 AM	TOTAL DISSOLVED SOLIDS	112	108	336	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	TOTAL SUSPENDED SOLIDS	7	2	42	mg/L
VES-CAR-085M	11/9/2022 9:09:00 AM	TURBIDITY	2.14	1.7	24.9	NTU
VES-CAR-074T	11/9/2022 8:27:00 AM	BIOCHEMICAL OXYGEN DEMAND	2.6	1	14	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	CHEMICAL OXYGEN DEMAND	10	5	93	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	DISSOLVED OXYGEN	5.2	3.4	14.08	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	E. COLI	1500	0	1500	mg/L

Site Name	Sample Date	Test Name	Value	Minimum Value	Maximum Value	Units
VES-CAR-074T	11/9/2022 8:27:00 AM	HARDNESS	162	49	181	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	NITROGEN, AMMONIA	0.5	0.1	1	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	NITROGEN, NITRATE/NITRITE	0.22	0.01	0.87	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	NITROGEN, TOTAL	1.02	0.29	1.37	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	NITROGEN, TOTAL KJELDAHL	0.8	0.5	1.21	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	OIL AND GREASE	5	1.4	11.7	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	PH	8.26	5.47	9.32	S.U.
VES-CAR-074T	11/9/2022 8:27:00 AM	PHOSPHATE AS P	0.14	0.02	0.21	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	SPECIFIC CONDUCTANCE	340	5.80	643.8	UMHO/CM
VES-CAR-074T	11/9/2022 8:27:00 AM	TEMPERATURE	18.2	5.1	29.3	Celsius
VES-CAR-074T	11/9/2022 8:27:00 AM	TOTAL DISSOLVED SOLIDS	164	80	296	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	TOTAL SUSPENDED SOLIDS	6	1	206	mg/L
VES-CAR-074T	11/9/2022 8:27:00 AM	TURBIDITY	1.46	0.79	240	NTU

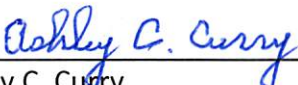
4 Fiscal Analysis

For the Permit year 2022-2023, SWMA was paid based on a \$5.00 per residence and \$15.00 per commercial rate by each member according to land usage. In accordance with Act 2014-439, Alabama Department of Revenue received 5% of the storm water fee collected.

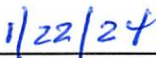
The money collected by SWMA was used to help members meet ADEM permit requirements. The most recent fiscal information available is included in **Appendix K**.

Signatory and Certification Requirements:

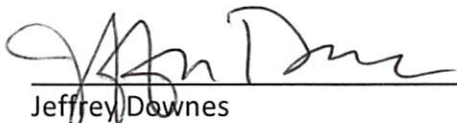
I certify under the penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information the information is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Ashley C. Curry
Mayor, City of Vestavia Hills



Date



Jeffrey Downes
City Manager, City of Vestavia Hills



Date

Address: 1032 Montgomery Hwy
Vestavia Hills, Alabama 35216

Phone: (205) 978-0100

Contracts and Bylaws

SWMA Contract with JCDH

To Bid: Yes No

JCDH ID # EH/AP-46



JEFFERSON COUNTY DEPARTMENT OF HEALTH
CONTRACT COVERSHEET



SERVICE CENTER ORIGINATING CONTRACT: Environmental Health

SERVICE CENTER CONTACT PERSON: Jonathan Stanton TELEPHONE: (205) 930-1292

CONTRACTOR'S NAME: Storm Water Management Authority, Inc. (SWMA) FEDERAL ID #: _____

ADDRESS: 501 Park Road
Pleasant Grove, AL 35127

CONTRACT CONTACT PERSON: Mayor Jerry Brasseale TELEPHONE: (205) 744-1720 FAX: _____

JCDH PAY STATUS: PAYEE PAYOR BILLING NOTATION: YES NO
(Check One)

CONTRACT TERM FROM: 1/1/2017 THRU: 12/31/2017 STATUS: NEW RENEWAL
AMENDMENT

AMOUNT: 644,000.00 / 12 equal monthly payments
NOT TO EXCEED \$ _____

SYNOPSIS/SERVICES PROVIDED:
JCDH will provide stormwater management services to the members of the Storm Water Management Authority, Inc.

If Independent Contractor, explain why needed: _____

ORIGINATION/REVIEW & APPROVAL OF SERVICE CENTER ADMINISTRATOR:

Provisions Reviewed:

Contractor Legal Name
Bid Law Compliance

Term
Proper Signature Lines

Payment
Indemnity

Signature of Service Center Administrator: [Signature] Date 4/13/17

FINANCIAL REVIEW:

LEGAL REVIEW: Approved from

Date	Initials
<u>4/18/17</u>	<u>[Signature]</u>
<u>4-17-17</u>	<u>[Signature]</u>
<u>4/18/17</u>	<u>[Signature]</u>
<u>4/19/17</u>	<u>[Signature]</u>
<u>4/18/17 Hand delivered</u>	<u>[Signature]</u>
<u>4/20/17</u>	<u>[Signature]</u>

APPOINTING AUTHORITY'S SIGNATURE:
SENT TO PERSONNEL BOARD (IF APPLICABLE):
BOARD OF HEALTH APPROVAL:
SENT TO CONTRACTOR FOR SIGNATURE
SIGNED CONTRACT REC'D & FILED WITH F & A:

APPROVED/DISAPPROVED BY PERSONNEL BOARD: _____
(Circle one) SIGNATURE TITLE DATE

RECEIVED
APR 18 2017

AGREEMENT
Between the
Jefferson County Board of Health
And the
Storm Water Management Authority, Inc.

THIS AGREEMENT, made this first day of January, 2017, by and between the Jefferson County Board of Health, "**Board**", and The Storm Water Management Authority, Inc. and its Board of Directors hereinafter referred to as "**SWMA**".

WITNESSETH:

WHEREAS, the Board is a county board of health constituted under the laws of the State of Alabama and provides the sanitary and public health work as Jefferson County Department of Health ("**Department**") under supervision of its county health officer.

WHEREAS, SWMA is a public corporation incorporated pursuant to the Storm Water Act, Code of Alabama (1975), §§ 11-89C-1, *et seq.* (the "**Storm Water Act**") and composed of member municipalities that are required to comply with certain Storm Water Laws as defined by Code of Alabama (1975), § 11-89C-2(8), including, but not limited to the federal Clean Water Act of 1972, 33 U.S.C. §§ 1251, *et seq.*, as amended ("**CWA**") and NPDES Permits ("**Permits**") issued to SWMA's member municipalities by the Alabama Department of Environmental Management ("**ADEM**");

WHEREAS, SWMA is incorporated to assist its member municipalities in complying with their obligations under the Storm Water Laws and the Permit and for that purpose performs certain functions on behalf of its members;

WHEREAS, SWMA, in an effort to comply with its members' obligations under the Permit, undertakes to monitor various sites in the field that have been identified and approved by ADEM and the Environmental Protection Agency ("**EPA**");

WHEREAS, it is the intent of the Board and SWMA that the Board will provide the storm water management services for the member municipalities of SWMA, other than those services expressly excluded.

NOW, THEREFORE, in consideration of the premises, the mutual promises and covenants of the parties other good and valuable consideration the parties agree:

I. **PROVISION OF SERVICES BY THE BOARD**

- A. The Department agrees to provide the following services to SWMA (the "**Services**");

1. Wet Weather Monitoring — The Department will monitor, sample, and provide lab analysis for the monitoring component as directed by the Municipal Separate Storm Sewer System (“MS4”) Permits.
2. MS4 Outfall Screening — The Department will sample and provide lab analysis to meet 100% of MS4 outfalls within the five year permit cycle.
3. Illicit Discharge/Illegal Dumping Inspection — The Department will provide field inspections, sampling and lab analysis for dry weather screening for detection of illicit discharges/illegal dumping into the MS4. Provide enforcement assistance to remediate illicit discharges and illegal dumping as determined during these inspections.
4. Complaint Investigations — The Department will investigate all storm water complaints and record all investigations electronically so that a comprehensive report can be provided at any time. Records will be kept in such a manner as to provide documentation should legal proceedings be necessary. The Department will assist member jurisdictions with any necessary enforcement actions.
5. Complaint Reporting System — The Department will provide a day time complaint reporting system, a night time, and weekend hot line as well as a 24-7 web based reporting system for the public to report illegal discharges or illegal dumping into the MS4.
6. Household Hazardous Waste Disposal — The Department will assist any jurisdiction member with the set up and operation of Household Hazardous Waste disposal projects.
7. Erosion and Sediment Control Inspections — The Department will assist with pre-, ongoing, and post-construction inspections as related to the enforcement of erosion and sediment control requirements per the approved best management practices. The Department will notify member jurisdictions in a timely manner of any verified permit violations.
8. Erosion and Sediment Control Workshops — The Department will conduct a minimum of one erosion and sediment control workshops to inform builders of the usage and importance of BMPs on local construction sites.
9. Classroom Education — The Department will develop and present age appropriate (elementary through high school) education on water quality and storm water runoff protection to local (public and private) classrooms in the member jurisdictions at a minimum of one time per year. The Department will provide educational materials and teacher resources.

10. Public Education — The Department will deliver technical and professional presentations on the storm water management program elements and reduction of non-point source pollutants to professional and nonprofessional groups. The Department will also produce and distribute professional informational publications for public education in member jurisdictions.
11. Public Education/Information Online — The Department will provide web based access to storm water issues/information, educational materials, assistance guides on the Department's website.
12. Water Quality Inventory — The Department will continue to update the hydrographic layers of the existing GIS database for each member jurisdiction. Where possible through aerial photography, existing survey information, derived planimetric features, and field data collection, the Department will work to increase the spatial and attribute accuracy of the existing mapped information. Including the collection and integration of data as required by the Permits.
13. Industrial Storm Water Runoff — The Department will implement a program to inspect and monitor storm water runoff to the MS4 from industrial or commercial sites as required in the Permits. Additional sites may be inspected upon request of the Permittees.
14. Full Cooperation with SWMA — The Department will fully cooperate with SWMA by providing information and documentation as more fully set forth in paragraph 7.
15. The Department will be responsible for preparation of the Annual Report to ADEM which is required pursuant to the Permits.
16. Permitting - The Department will provide administrative support to implement NPDES permit requirements.

B. EXCLUDED SERVICES:

SWMA and Department agree to exclude from services the issuance of any permits pursuant to the Erosion & Sedimentation Control Ordinances adopted by SWMA's members in approximately 1999 or any enforcement actions related to such permits.

II. OBLIGATIONS OF SWMA; PAYMENT TERMS

- A. SWMA's obligations under this Agreement (the "Obligations") are as follows:
1. Without cost to SWMA, fully cooperate with the Department in the performance of the Department's Services stated herein.
 2. All water sampling data, GIS data and storm water related documentation will be returned to SWMA upon termination of the Agreement at no cost to SWMA.
- B. SWMA shall pay the Department for the Services performed hereunder as follows:
1. The total amount for the annual contract term payable by SWMA to the Department shall be \$644,000.00 (the "Annual Contract Amount") to be paid in equal monthly installments. SWMA shall remit payment in advance for the Services on the 1st business day of each month in the amount of 1/12 of the Annual Contract Amount (\$53,666.67) beginning January 1, 2016.

III. TERM OF AGREEMENT

The term of this Agreement shall be from January 1, 2017 through December 31, 2017 unless terminated sooner by the parties as provided herein. This Agreement shall renew automatically at the end of each term for a period of one year beginning on January 1 of the year of renewal and ending December 31 the following year unless terminated sooner by the parties as provided herein.

IV. TERMINATION

At any time during the term of this Agreement, this contract may be terminated by either party by giving ninety (90) days written notice to the other party

V. NOT DEBT OF STATE

It is agreed that the terms and commitments contained herein shall not be constituted as a debt of the State of Alabama in violation of Article 11, Section 213 of the Constitution of Alabama of 1901, as amended by Amendment Number 26. It is further agreed that if any provision of this contract shall contravene any statute or Constitutional provision or amendment, either now in effect or which may, during the course of this contract, be enacted, then that conflicting provision in the contract shall be deemed null and void. SWMA's sole remedy for claims for damages arising from any breach of this Agreement or failure to perform this Agreement shall be limited to the filing of a claim with the Board of Adjustment for the State of Alabama.

VI. CIVIL SERVICE SYSTEM

The Board and SWMA acknowledge that the Board is an appointing authority under the Civil Service System of Jefferson County, Alabama (the "System") and that the Board's Services hereunder are subject to said System.

VII. RECORDS AND DOCUMENTS

- A. Upon written request by SWMA, the Department will promptly provide to SWMA such reports, documents, information, and any other similar materials generated by the Department under this Agreement.
- B. Unless required by law, the Department will not use any confidential or proprietary reports, documents or information developed during performance of the Services for any purpose other than the performance of such services without the prior written consent of SWMA.
- C. The Department will maintain records and documents relating to performance of the Services hereunder for a period of not less than five (5) years after completion of the Services or such longer period as may be required by ADEM or EPA. Should the Department thereafter determine that it will no longer retain such records or documents, then sixty (60) days prior to disposing of such records and documents, the Department will notify SWMA of the impending termination of storage, and request that SWMA take delivery of such records and documents. If requested, the Department will deliver copies of such requested documents to SWMA at no cost to SWMA.
- D. Notwithstanding the provisions of subsection VII.C., the Department will not destroy or discard data or information contained within the GIS database to which the Department is provided access unless in the normal course of business and agreed upon in writing by the Department and SWMA.

VIII. NON-EXCLUSIVITY

This Agreement shall not be construed to grant the Department an exclusive right to perform work or provide services to SWMA. SWMA reserves the right to contract with other parties for such services as it deems appropriate.

IX. ASSIGNMENT

The Department shall not assign any of its rights or obligations under this Agreement without the prior written consent of SWMA. This Agreement is binding on the successors and assigns of SWMA and the Department.

X. GOVERNING LAW

The validity and enforceability of this Agreement and every term or provision, as well as the rights and duties of the parties to this Agreement will be governed by the laws of the State of Alabama.

XI. NOTICE

Any information or notices required or permitted under this Agreement shall be deemed to have been sufficiently given if in writing and sent by first-class mail or overnight delivery to the following:

For the Board:

Jefferson County Board of Health
Attn: Dr. Mark E. Wilson, M.D.
1400 6th Avenue South
Birmingham, AL 35233

For SWMA:

Storm Water Management Authority, Inc.
Attn: Mayor Jerry Brasseale
501 Park Road
Pleasant Grove, AL 35217

XII. AMENDMENT

This Agreement may not be amended except by a written agreement executed by the parties.

XIII. ENTIRE AGREEMENT

This Agreement constitutes the entire understanding and agreement between the parties relating to the subject of this Agreement and supersedes all prior agreements, whether written or oral.

XIV. SEVERABILITY

If any portion of this Agreement is determined to be illegal, invalid, or unenforceable, such illegality, invalidity or unenforceability shall not affect any other portion of this Agreement.

XV. SURVIVAL

All covenants, indemnities and other agreements of the parties in this Agreement (or given with this Agreement) shall survive termination of this Agreement.

XVI. HEADINGS

Headings and subheadings are inserted only for convenience and are in no way to be construed as a part of this Agreement or as a limitation of the sections to which they refer.

XVII. COUNTERPARTS

This Agreement may be executed simultaneously in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the parties have caused this Agreement to be signed by their duly authorized representatives as of the date first above written:

JEFFERSON COUNTY BOARD OF HEALTH

By: MEW MD

**Mark E. Wilson, M.D.
Health Officer**

STORM WATER MANAGEMENT AUTHORITY, INC.

By: Jerry Brasseale

**Jerry Brasseale
Chairman of the Board of Directors**



**JEFFERSON COUNTY DEPARTMENT OF HEALTH
 CONTRACTS**

BE IT RESOLVED that the Board of Health approves the contracts listed below:

CONTRACTOR	STATUS	SERVICES	AMOUNT	TERMS
Storm Water Management Authority, Inc. (EH-46)	Renewal	JCDH to provide storm water management services to the members of the Storm Water Management Authority, Inc.	Not to exceed \$644,000	1/1/2017 – 12/31/2017

BE IT FURTHER RESOLVED that the Health Officer is hereby authorized to sign said contracts and contract related documents for the Board of Health.

Adopted by the Jefferson County
 Board of Health on
April 19, 2017
M.S. [Signature]
 Health Officer

Color Codes: **Red** = Payee **Black** = Payor **Blue** = Reimbursement or No Funds Involved
 * Pending Personnel Board Approval ** Pending Final Negotiations and Legal Review

To Bid:

Yes No

JCDH ID # EH/AP-46



JEFFERSON COUNTY DEPARTMENT OF HEALTH
CONTRACT COVERSHEET



SERVICE CENTER ORIGINATING CONTRACT: Environmental Health

SERVICE CENTER CONTACT PERSON: Jonathan Stanton TELEPHONE: 205-930-1292

CONTRACTOR'S NAME: Storm Water Management Authority, Inc. (SWMA) FEDERAL ID #: _____

ADDRESS: 1032 Montgomery Highway
Vestavia Hills, AL 35216

CONTRACT CONTACT PERSON: Mayor Ashley Curry TELEPHONE: 205-968-0130 FAX: _____

JCDH PAY STATUS: PAYEE PAYOR BILLING NOTATION: YES NO
(Check One)

CONTRACT TERM FROM: 1/1/2017 THRU: 12/31/2017 STATUS: NEW RENEWAL
AMENDMENT

AMOUNT: \$650,000.00 / Eleven monthly payments of \$54,167.00 and one monthly payment of \$54,163.00.
**Please See Amendment Detail-Section II/B1 & Section II/B2

CHARGE TO: FUND _____ CC _____ DIV _____ ACCOUNT # _____ (e.g. 01-02-001-810114)

NOT TO EXCEED \$ _____

SYNOPSIS/SERVICES PROVIDED:

JCDH will provide storm water management services to the members of the Storm Water Management Authority, Inc.

If Independent Contractor, explain why needed: _____

ORIGINATION/REVIEW & APPROVAL OF SERVICE CENTER ADMINISTRATOR:

Provisions Reviewed:

Contractor Legal Name Term Payment
Bid Law Compliance Proper Signature Lines Indemnity

Signature of Service Center Administrator: [Signature] Date 6/6/19

FINANCIAL REVIEW:

LEGAL REVIEW: Approved Form
APPOINTING AUTHORITY'S SIGNATURE:
SENT TO PERSONNEL BOARD (IF APPLICABLE):
BOARD OF HEALTH APPROVAL:
SENT TO CONTRACTOR FOR SIGNATURE
SIGNED CONTRACT REC'D & FILED WITH F & A:

Date	Initials
<u>6/6/19</u>	<u>SKH</u>
<u>6-6-19</u>	<u>SEAN</u>
<u>6/7/19</u>	<u>cdj</u>
<u>n/a</u>	
<u>Re-designed 6/6/19</u>	<u>cdj</u>
<u>6/7/19</u>	<u>cdj</u>

APPROVED/DISAPPROVED BY PERSONNEL BOARD: _____	SIGNATURE	TITLE	DATE
(Circle one)			

AMENDMENT
Between the
Jefferson County Board of Health
And the
Storm Water Management Authority, Inc.

This Amendment, effective the 1st day of June, 2019 (the “**Amendment**”), by and between the Jefferson County Board of Health, hereinafter referred to as “**Board**”, and The Storm Water Management Authority, Inc. and its Board of Directors, hereinafter referred to as “**SWMA**”, hereby amend the Agreement entered into between the parties in January 1, 2017 (the “**Agreement**”).

WITNESSETH:

WHEREAS, the Board and SWMA wish to renew the Agreement entered between the parties January 1, 2017, subject to the amendments noted below.

NOW, THEREFORE, in consideration of the premises, mutual promises, and covenants of the parties contained herein and other good and valuable consideration, the parties hereby amend Section II B of the Agreement, titled **OBLIGATIONS OF SWMA; PAYMENT TERMS**, as follows:

Delete the following Section II B 1:

“The total amount for the annual contract term payable by SWMA to the Department shall be \$644,000.00 (the “**Annual Contract Amount**”) to be paid in equal monthly installments. SWMA shall remit payment in advance for the Services on the 1st business day of each month in the amount of 1/12 of the Annual Contract Amount (\$53,666.67) beginning October 1, 2016.”

And, substitute in lieu thereof the following as Section II B 1:

“The total remaining balance of the 2019 year payable by SWMA to the Department shall be \$379,169.00 (the “**Remaining Contract Amount**”) to be paid in seven equal monthly installments. SWMA shall remit payment in advance for the Services on the 1st business day of each month in the amount of 1/7 of the Remaining Contract Amount (\$54,167.00) beginning June 1, 2019.

And, to insert the following as Section II B 2:

“The total amount for the annual contract term payable by SWMA to the Department for the year 2020 shall be \$650,000.00 (the “**Annual Contract Amount**”) to be paid in twelve monthly installments. SWMA shall remit payment in advance for the Services on the 1st business day of each month in eleven monthly payments of \$54,167.00 and one monthly payment of \$54,163.00 beginning January 1, 2020.”

All other terms and conditions of the Agreement shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this Amendment to be signed by their duly authorized representatives as of the date first above written:

JEFFERSON COUNTY BOARD OF HEALTH

By: MEW MD
Mark E. Wilson, M.D.
Health Officer

**STORM WATER MANAGEMENT AUTHORITY,
INC.**

By: Ashley C. Curry
Ashley Curry, Mayor Vestavia
Chairman of the Board of Directors

SWMA Bylaws

INAL DRAFT

9/08/1998

Approved
10/15/98

**BYLAWS
OF THE
STORM WATER MANAGEMENT AUTHORITY, INC.**

Section 1. Name. The name of this organization shall be the Storm Water Management Authority, Inc. ("Authority").

Section 2. Objectives and Purposes. The objectives and purposes of the Authority shall be to serve as a public corporation pursuant to Act No. 95-775, Legislature of Alabama 1995, as codified from time to time in the Code of Alabama §§ 11-89C-1 et seq. (the "Act"), and to assist the member governing bodies in carrying out implementation of the storm water laws and in undertaking the responsibilities of, and achieving and maintaining compliance with, the National Pollutant Discharge Elimination System ("NPDES") MS4 Permit ALS000001 (as the same may be hereafter extended, modified, or renewed, the "Permit") issued by the Alabama Department of Environmental Management ("ADEM"), and to do all things necessary or convenient to achieve such purposes.

Section 3. Membership. Membership in the Authority shall be open to each "governing body" as defined in the Act which elects to join the Authority, to abide by these Bylaws, and to be a co-permittee under the Permit.

Section 4. Board of Directors.

a. The business of the Authority shall be managed by its Board of Directors, consisting of one representative from each member governing body. The representative shall be the Mayor, if the member governing body is a governing body of a municipality, or a County Commissioner, if the member governing body is a governing body of a county.

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b. The Board of Directors may hold its meetings and have one or more offices and keep the books of the Authority at such places within the boundaries of any member governing body as the Board may, from time to time, determine.

c. In addition to the powers and authorities by these Bylaws expressly conferred upon it, the Board of Directors may exercise all such powers of the Authority and do all such lawful acts and things as are by statute or by the certificate of incorporation granted to them.

d. No member of the Board of Directors shall receive compensation for his or her services rendered as a member of the Authority but each member shall be entitled to receive reimbursement for his or her reasonable actual expenses incurred in the performance of his or her duties as a member of the Board of Directors, which expenses are consistent with the budget, properly documented and approved by the Chair of the Board of Directors of the Authority. A maximum amount of expenses for each event or project for which a member of the Board of Directors seeks reimbursement shall be subject to the approval of the Chair of the Board of Directors in advance of such event or project, and the actual expenses shall also be subject to the approval of the Chair of the Board of Directors after they are incurred and before reimbursement of them is made.

e. Because under the Act each governing body is represented by a member who is a Mayor or County Commissioner, and because of the press of duties attending such elective office, and in order to prevent the Board of Directors from being unable to conduct its ordinary business when the conflicting and multiple duties of the members make their attendance at meetings difficult, any member of the Board of Directors may designate an

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alternate to represent such member at meetings of the Board of Directors; provided, however, that such designation must be made separately for any given meeting, must be made in writing signed by the member so represented, and must state whether the alternate may vote at such meeting on items in the published agenda. Such designation shall be attached to the minutes of the meeting. An alternate with voting power shall be counted for purposes of determining a quorum, and may vote on agenda items, except that alternates may not vote on the adoption of Rules as defined herein. Where an alternate is authorized to cast a vote concerning amendment of Bylaws or election or removal of officers, the designation shall specify that the alternate is so authorized. An alternate may be another member or a non-member, but no person shall act as alternate for more than one (1) member at any given meeting. Also, in the event of absence or disability of a Mayor and consistent with Code of Alabama (1975) § 11-43-42, providing for the exercise of the functions of Mayor during a Mayor's absence or disability, the Mayor pro tempore or chairman pro tempore of a governing body may cast the vote of a governing body as provided in § 11-43-42.

f. It shall be the policy of the Authority to require and enforce ethical standards of conduct. Members of the Board of Directors, and employees of the Authority, shall comply with the code of ethics for public officials and employees set forth in Code of Alabama (1975) § 36-25-1 et seq., as amended from time to time, and rules and regulations promulgated thereunder. The Board of Directors shall require procedures consistent with § 36-25-1 with respect to matters including but not limited to reimbursement of expenses, and business dealings and contracts of the Authority.

Section 5. Meetings of the Board of Directors.

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a. The annual meeting of the Board of Directors shall be held on the second Thursday in September of each year, to elect the Executive Committee and its officers in applicable years, to consider and approve the Authority's budget for the following fiscal year, and to receive the report of the Authority's activities for the current fiscal year. The semi-annual meeting of the Board of Directors shall be held on the second Thursday in March to review and approve the method of funding.

b. The Board of Directors shall elect five members as the Executive Committee. The Executive Committee shall include one member who is a County Commissioner from the largest county participating in the Authority, one member who is the Mayor of the largest city participating in the Authority, and three other members. The Board of Directors shall elect one member of the Executive Committee as Chair, one member as Co-Chair, and one member as Secretary. The Chair, Co-Chair, and Secretary of the Executive Committee shall also serve as the Chair, Co-Chair, and Secretary, respectively, of the Board of Directors. No alternate shall be designated for Executive Committee meetings.

c. Other regular meetings of the Board may be held without public notice (except as may be specifically required by statute) at such time and place as shall be determined from time to time by the Board. The Chair of the Board shall notify the members of the date, hour, and site for the meeting, in writing, not less than ten (10) days prior thereto.

d. Except as may be specifically required by statute, special meetings of the Board may be called by the Chair, or by any two members of the Board, on one day's notice to each member of the Board (if by facsimile, by phone, in person, or by written notice hand-delivered) or 72 hours notice if by U. S. Mail. If a member of the Board does not receive

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such notice, but does attend the special meeting, his or her presence at the special meeting shall satisfy the notice requirement as to such member unless the sole purpose of his or her attendance at the meeting was to protest the manner in which (or purpose for which) it was called.

e. At all meetings of the Board, one-third of the members thereof or designated voting alternates (initially this number is eight) shall be necessary and sufficient to constitute a quorum for the transaction of business. The Chair may vote on all matters. The act of a majority of the Board present at any meeting at which there is a quorum shall be the act of the Board, except as otherwise provided in sections 7 and 13 hereof.

f. The Chair of the Board of Directors shall appoint a Nominating Committee from the members of the Board of Directors. The Nominating Committee shall make recommendations to the Board for the election of members to the Executive Committee, and for the election of officers thereof.

Section 6. Executive Committee. The Executive Committee of the Board shall oversee the executive and administrative functions of the Authority. The Executive Committee shall hold regular quarterly meetings on the second Thursday of March, June, September and December, as well as other meetings which may be called hereunder. The Chair may vote in meetings of the Executive Committee. Day-to-day management of the Authority shall be handled by the administrator of the Authority. The Executive Committee shall receive reports from time to time from the Chair and from the administrator concerning day-to-day operations of the Authority, including such matters as employment of personnel, coordination of activities connected with the Permit, maintenance of records, and provision of assistance to member governing bodies in connection with Permit compliance and related activities. The administrator

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shall develop recommendations for action by the Executive Committee, and, on issues requiring Board action, for recommendation by the Executive Committee.

The terms of the members of the Executive Committee shall be three years, beginning on October 1 of the year in which elected to the Executive Committee, with staggered terms. To implement such staggered terms, from the date of election by the Board,

--The initial terms of the first Chair ("first member") and Co-Chair ("second member") of the Executive Committee shall be three years.

--The initial terms of the first Secretary ("third member") and the fourth member shall be two years.

--The initial term of the fifth member of the Executive Committee shall be one year. Upon expiration of each term, the Board of Directors shall receive recommendations from the Nominating Committee and shall elect new officers for the Executive Committee. Vacancies occurring in the Executive Committee shall be filled by the Board of Directors of the Authority.

Action may be taken by the Executive Committee without a meeting, provided all committee members are notified twenty-four (24) hours in advance of any polling or action and there is consent of a majority of the membership of the Executive Committee. Such consent shall be confirmed in writing within seventy-two (72) hours of such decision.

The Executive Committee shall report its activities and transactions at the next following regular meeting of the Board of Directors.

Without limiting the authority of the Executive Committee, said Committee shall have the following specific authority, with such additional authority as is necessary to implement the performance of the following activities:

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- a. To engage personnel or services deemed necessary to perform the function of the Authority, consistent with the approved budget, under such terms and conditions as it shall prescribe;
- b. To organize the Board of Directors into such committees or other groups as will in its judgment serve to efficiently accomplish the purposes or ends for which the Authority was established and created under law (such committees may include, in an advisory capacity, persons other than members of the Board of Directors);
- c. To designate such programs of study and research as will promote the purposes for which the Authority was established and created;
- d. To publish such records, reports or findings, in writing, as may in its judgment be of use or value to the public or other interested party or parties;
- e. At the annual meeting of the Board in each fiscal year, the Executive Committee shall provide a summary of the Authority's activities during the current calendar year;
- f. To make application for and to accept on behalf of the Authority any funds, gifts, donations, assistance or governmental grants, under such conditions as it shall deem appropriate, not inconsistent with the power of the Authority, as prescribed by law;
- g. To recommend, not later than the March quarterly meeting of each fiscal year, the proposed fee structure method and the approximate amount of revenue to be collected by the method selected, for the following fiscal year, and, no later than the June quarterly meeting of each year, the Authority's annual budget for the following fiscal year, in order that member governing bodies may adopt and transmit any revised instructions concerning

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fees for the following fiscal year to the Tax Assessor and Tax Collector by no later than July 31 of the current fiscal year (as directed by the Tax Collector).

Matters not delegated to the Executive Committee, including election of officers, amendment of the Bylaws or Articles of Incorporation, rulemaking procedures, and approval of the annual budget, shall be determined by the Board of Directors.

Section 7. Rulemaking Procedures. As used herein, "Rule" shall have the meaning set forth in §11-89C -2(6) of the Act, as the same may be from time to time amended. As of the date of adoption of these Bylaws, "Rule" means any regulation or standard of general applicability of the Authority which prescribes or recommends law, procedure or policy to be adopted by the member governing bodies of the Authority, specifically including all pro forma ordinances, regulations, resolutions, rules, procedures or remedies for such member governing bodies. In development of any Rule of the Authority, or procedures for the enforcement of such, the Authority shall follow the procedures set forth in the Act in §11-89C-4(b), as the same may be from time to time amended. As of the date of adoption of these Bylaws, the Act requires that the Authority's procedures include all of the following:

a. Set a date and time for a public hearing and afford the public and interested parties an opportunity to offer written comments, and to present testimony and evidence in support of their respective positions as to the proposed resolutions, ordinances, remedies, or procedures, and to have counsel to represent them at their own expense. The Board of Directors shall consider fully all written and oral submissions presented. At the conclusion of the public hearing and any continuation thereof, the Board of Directors may modify or withdraw such proposals, or may adopt such pro forma resolutions, ordinances,

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remedies, or procedures which are reasonable and supported by evidence from the proposal itself, the public comments submitted thereupon and the public hearing record and which shall be thereafter presented to the member governing bodies for their consideration. Adoption of any Rule shall require an affirmative vote of at least two thirds (2/3) (initially this number is sixteen) of the members of the Board of Directors. Upon adoption of a Rule, the Authority shall issue a statement reflecting the reasoning and evidence supporting adoption of the Rule and an explanation for rejecting the evidence or assertions made urging that the Rule be modified or not adopted.

b. Give notice of the hearing by publishing in a newspaper of general circulation published within the counties in which the member governing bodies exist, at least 30 days prior to the date of the hearing, stating the date, time and location of the hearing, and including either the terms or the substance of the proposals to be considered or a description of the subjects and issues involved, the address of the location where copies of the proposed resolution, ordinances, remedies and procedures may be inspected or copies thereof obtained, and the manner in which interested persons may present their views thereon. Every proposed Rule shall be accompanied by a thorough statement identifying and explaining the purpose and support for its adoption. The notice shall also be mailed to all persons who pay in advance the cost of the mailing and who have made timely request of the corporation in advance for advance notice of any such hearings.

c. Make available for public inspection and copying, at a charge of \$.25/page or such amount as the Executive Committee may establish from time to time, any

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such proposed resolutions, ordinances, remedies, and procedures at least thirty (30) days prior to the hearing.

Section 8. Officers. The officers of the Authority shall hold office until their successors are chosen and qualified in their stead. No member shall simultaneously hold than more than one office (Chair, Co-Chair, Secretary). Any officer elected or appointed by the Board may be removed at any time by the affirmative vote of two-thirds of the members of the Board. Their duties shall be as follows:

a. **Chair.** The Chair of the Executive Committee is also Chair of the Board of Directors. He/she shall preside at all meetings of the Board and see that all orders and recommendations of the Board are carried into effect. The Chair shall be available for the administrator to consult between meetings of the Executive Committee, in order to carry out the day-to-day management of the Authority. Decisions reached as a result of such consultation shall be reported to the Executive Committee at its next meeting. The Chair shall execute all contracts of the Authority. The Chair shall recommend appointments to all committees of the Authority, except the Executive Committee, subject to the approval of the Executive Committee. The Chair shall oversee or provide for recordation of minutes of all proceedings of the Board of Directors and Executive Committee in book(s) to be kept for that purpose. The Chair shall give, or cause to be given, notice of all meetings of the Board. The Chair shall also keep in safe custody the seal of the Authority and shall affix the same to any instrument requiring it and shall attest it. The Chair shall be the custodian of all funds of the Authority and shall withdraw and expend the same from time to time in accordance with the budget approved by the Board of Directors. He/she shall perform such other duties as may be prescribed by the Board.

b. **Co-Chair.** The Co-Chair of the Board of Directors shall have the same powers and duties as the Chair except that he/she shall exercise such powers and duties, and preside at meetings of the Board, only in the absence of or unavailability of the Chair. The signature of either the Co-Chair or the Chair on contracts, bonds and obligations of the Authority shall be sufficient.

c. **Secretary.** The Secretary of the Board of Directors shall be an officer of the Board and shall preside at meetings in the absence of the Chair and Co-Chair.

Section 9. Duties of Officers May Be Delegated. In case of the absence of any officer of the Authority or for any other reason that the Board may deem sufficient, the Board may delegate, for the time being, the powers and duties, or any of them, of such officer, to any other officer, provided that a majority of the entire Board concur therein.

Section 10. Funds and Checkwriting Authority.

a. The Authority may enter into an agreement with the Jefferson County Finance Department to act as custodian of the Authority's funds and to write such checks, transfer such funds and make such payments as may be directed pursuant to such agreement. The Authority may in such agreement specify procedures for authorization of such checks, transfers and payments by designated officer(s) and/or employees of the Authority.

b. The Authority may not make gifts, donations, or contributions to any person, firm, corporation, association or any other entity.

Section 11. Fiscal Year. The fiscal year shall begin on October 1 and end on September 30 of the following year. The fee structure for each member governing body shall

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be adopted by the Authority no later than March 31 of each year. The Authority's annual budget for the upcoming fiscal year shall be approved by September 15 of each year.

Section 12. Notices.

a. Whenever, under the provisions of these Bylaws, notice is required to be given to any member of the Board of Directors, such notice may be given to him/her in person, by mail, by telephone, by facsimile transmission, or by certified or registered mail mailed to his/her address as it appears in the records of the Authority.

b. Any member of the Board of Directors may waive any notice required to be given under these Bylaws, either before or after the meeting of which notice is required to be given. Such waiver shall be confirmed in writing.

Section 13. Amendments. These Bylaws may be altered or amended by the affirmative vote of a majority of the members of the Board of Directors at any regular meeting of the Board, or at any special meeting of the Board if at least ten (10) days' notice is provided of the proposed alteration or amendment in the notice of such meeting.

Section 14. Seal. The Authority's seal shall have inscribed thereon the name of the Authority and the words "CORPORATE SEAL".

Section 15. Parliamentary Procedures. In all cases (1) where not inconsistent with these Bylaws and any special rules of order the Authority may adopt, and (2) where applicable, the rules contained in the current edition of Robert's Rules of Order, Newly Revised, shall govern the Authority.

Section 16. Member Governing Bodies.

a. Adoption of Ordinances and Resolutions. To maintain membership herein, a member governing body shall adopt such ordinances and resolutions as may be adopted by the Authority as Rules following the rule-making procedure described herein. Each member governing body shall satisfy all statutory requirements applicable to it for adoption of ordinances or resolutions, as applicable, before adopting any such Rule. Adoption by a member governing body of any ordinance or resolution recommended by the Board or authorized by the Act shall require an affirmative vote of at least a majority of the members of the council or commission authorized to adopt such ordinances or resolutions in the governing body.

b. Financial Support. Each member governing body shall, no later than July 31 of an applicable year, adopt and forward to the Authority and to the Jefferson County Tax Collector an ordinance and/or resolution directing the Jefferson County Tax Collector to collect and to forward, during the upcoming fiscal year, such member governing body's required annual financial support (pursuant to the fee structure voted by the Authority) for the upcoming fiscal year to the Authority. The administrator shall provide to the Board, quarterly in December, March, June and September of each year, information provided by the Tax Collector on the payments collected on behalf of each member governing body.

c. Continued Membership. Members of governing bodies shall follow all Rules, pro forma ordinances and resolutions, and enforcement procedures adopted by the Board of Directors, in order for the Authority to achieve a uniform, consistent and cost-effective stormwater program. Deviation from such Rules, pro forma ordinances and resolutions and enforcement procedures will result in termination of such member governing body from membership in the Authority, pursuant to procedures to be adopted by the Board of Directors

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and which shall provide notice of such deviation and a reasonable opportunity to comply. Such procedures may be adopted as an amendment to these Bylaws. In the event of such termination, the Executive Committee shall determine the amount of any refund to be provided to such terminated member governing body from fees collected by the Tax Collector on behalf of such member governing body.

Section 17. Membership and Withdrawal.

a. The members of the Authority are, as of the date of adoption of these Bylaws: the City of Adamsville, the City of Bessemer, the City of Birmingham, the City of Brighton, the City of Brookside, the City of Fairfield, the City of Fultondale, the City of Gardendale, the City of Graysville, the City of Homewood, the City of Hoover, the City of Hueytown, the City of Irondale, the City of Leeds, the City of Lipscomb, the Town of Maytown, the City of Midfield, the City of Mountain Brook, the City of Mulga, the City of Pleasant Grove, the City of Tarrant, the City of Trussville, the City of Vestavia Hills, and the Jefferson County Commission.

b. A member governing body which desires to withdraw from the Authority must provide notice of such withdrawal by adopting an ordinance or resolution, in accordance with law, no later than January 15 of a fiscal year, which notice shall become effective on October 1 of the next year.

c. A governing body as defined in the Act which desires to join the Authority and to comply with all requirements for membership as set forth herein shall, no later than January 15 of a fiscal year, adopt in accordance with law and submit to the Board of Directors an ordinance or resolution in form satisfactory to the Board of Directors, requesting

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to become a member governing body in the Authority, indicating its intent to abide by these Bylaws, and authorizing its Mayor (if a city) or commissioner (if a county) to serve as a member of the Board of Directors of the Authority. The Board of Directors shall promptly act on such request, generally at its March meeting, in order that the applicant governing body may be admitted effective October 1 of the next fiscal year.

Section 18. Employees.

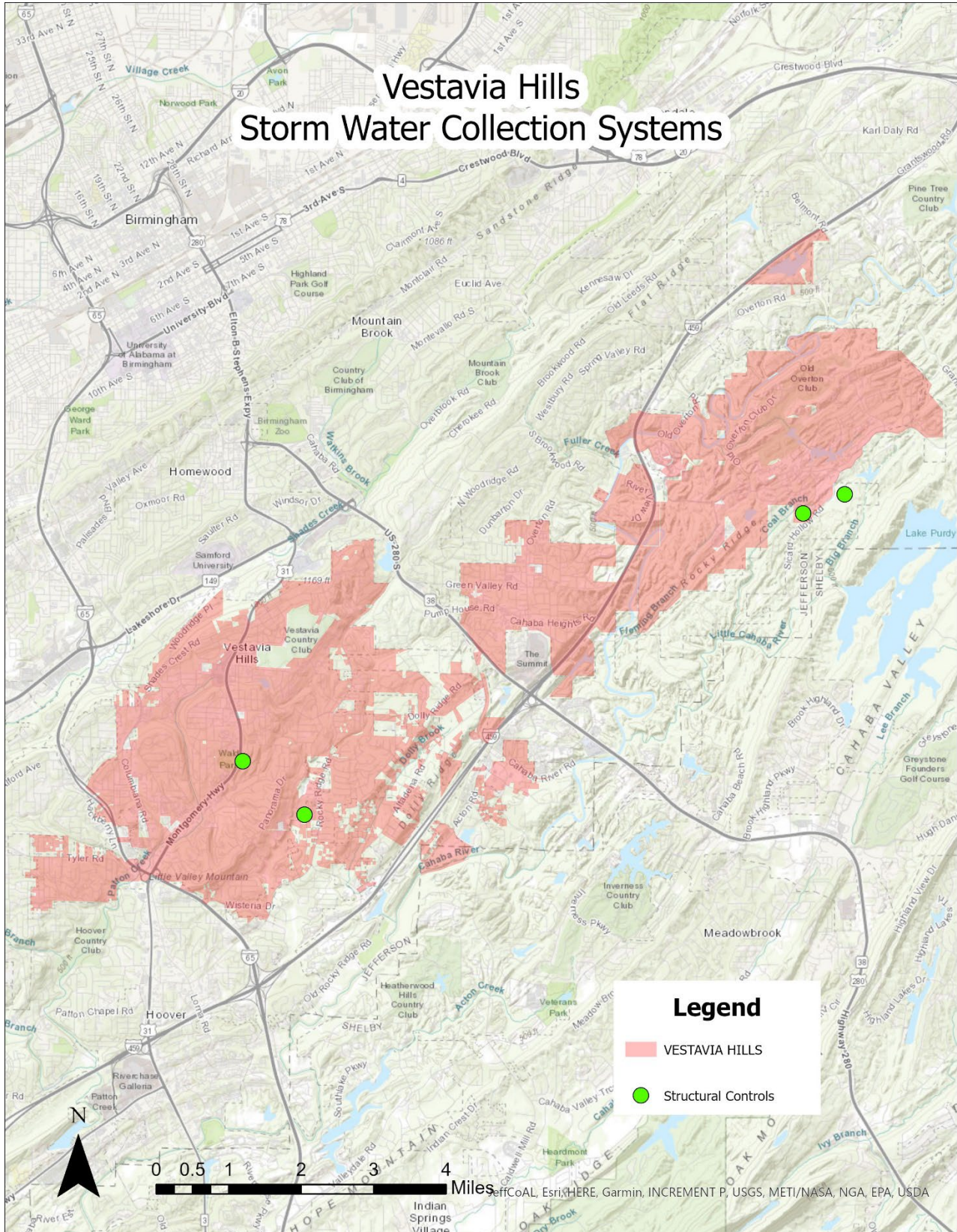
a. The Authority shall use the Jefferson County Personnel Board to engage personnel to serve as the classified employees of the Authority (including the administrator or executive director of the Authority). Salaries and benefits shall be in accordance with the Jefferson County Personnel Board or the governing body from which the classified employee is assigned.

b. The Authority may employ individuals directly or indirectly through loaned, detailed or assigned employees from the member governing bodies or other entities.

Storm Water Collection Systems

Storm Water Collection Systems Map

Vestavia Hills Storm Water Collection Systems



Legend

- VESTAVIA HILLS
- Structural Controls

0 0.5 1 2 3 4 Miles

Map data by Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA

**Storm Water Collection Systems
Coordinates**

Storm Water Collection Systems

Location	Site Name	Description	Latitude	Longitude
1221 Montgomery Highway	Library	Detention Chamber	33.431140	-86.787826
4851 Sicard Hollow Road	SHAC	Detention	33.475559	-86.667847
4750 Sicard Hollow Road	Liberty Park	Retention	33.472371	-86.676065
2369 Dolly Ridge Road	Town Village	Retention	33.422232	-86.77551

Storm Water Collection Systems Inspections

Structural Controls Inspection

General Information

Facility Name: Liberty Park Sports Complex (SHAC)	Facility's ID:
Facility Address: 4750 Sicard Hollow Road	Inspection Date: 10-5-22

Inspector's Information

Name: Jay Turner	Organization: City of Vestavia Hills
Phone #: 205-978-0170	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual	Storm Event	Follow-up	Assessment
-------------	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet)	Detention Pond (dry)	Underground Detention	Other:
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Observations

Y	<input checked="" type="radio"/> N	N/A	Floatables present?	Y	<input checked="" type="radio"/> N	N/A	Illegal dumping?
Y	<input checked="" type="radio"/> N	N/A	Litter present?	Y	<input checked="" type="radio"/> N	N/A	Public hazards?
<input checked="" type="radio"/> Y	N	N/A	Sediment accumulation?	Y	<input checked="" type="radio"/> N	N/A	Outlet structure clogged?
<input checked="" type="radio"/> Y	N	N/A	Debris accumulation?	Y	<input checked="" type="radio"/> N	N/A	Outlet structure damaged?
Y	<input checked="" type="radio"/> N	N/A	Illegal discharges?	Y	<input checked="" type="radio"/> N	N/A	Poor ground cover?

Comments: Small amount of sediment and debris present, we will monitor. No maintenance need at this time

Y N N/A Maintenance required?

Maintenance Required (Put a check beside work needed)

<input type="checkbox"/> Remove floatables	<input type="checkbox"/> Remove illegal dumping
<input type="checkbox"/> Remove litter	<input type="checkbox"/> Remove public hazards
<input type="checkbox"/> Remove sediment	<input type="checkbox"/> Unclog outlet structure
<input type="checkbox"/> Remove debris	<input type="checkbox"/> Repair outlet structure
<input type="checkbox"/> Remove illegal discharges	<input type="checkbox"/> Repair ground cover

Comments:

Signature:



Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)

Structural Controls Inspection

General Information

Facility Name: Liberty Park Sports Complex (SHAC)	Facility's ID:
Facility Address: 4750 Sicard Hollow Road	Inspection Date: 5-9-23

Inspector's Information

Name: Jay Turner	Organization: City of Vestavia Hills
Phone #: 205-978-0170	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual	Storm Event	Follow-up	Assessment
-------------	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet) <input checked="" type="checkbox"/>	Detention Pond (dry)	Underground Detention	Other:
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Observations

Y	<input checked="" type="checkbox"/>	N/A	Floatables present?	Y	<input checked="" type="checkbox"/>	N/A	Illegal dumping?
Y	<input checked="" type="checkbox"/>	N/A	Litter present?	Y	<input checked="" type="checkbox"/>	N/A	Public hazards?
<input checked="" type="checkbox"/>	N	N/A	Sediment accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure clogged?
<input checked="" type="checkbox"/>	N	N/A	Debris accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure damaged?
Y	<input checked="" type="checkbox"/>	N/A	Illegal discharges?	Y	<input checked="" type="checkbox"/>	N/A	Poor ground cover?

Comments: Small amount of sediment and debris present, we will monitor. No maintenance needed at this time

Y	N	N/A	Maintenance required?
---	---	-----	-----------------------

Maintenance Required (Put a check beside work needed)

Remove floatables	Remove illegal dumping
Remove litter	Remove public hazards
Remove sediment	Unclog outlet structure
Remove debris	Repair outlet structure
Remove illegal discharges	Repair ground cover

Comments:

Signature:



Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)

Structural Controls Inspection

General Information

Facility Name: Library in the Forest UG Detention Chamber	Facility's ID:
Facility Address: 1221 Montgomery Highway (Library	Inspection Date: 5-10-23

Inspector's Information

Name: Jay Turner	Organization: City of Vestavia Hills
Phone #: 205-978-0170	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual	Storm Event	Follow-up	Assessment
-------------	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet)	Detention Pond (dry)	Underground Detention <input checked="" type="checkbox"/>	Other:
----------------------	----------------------	---	--------

Observations

<input checked="" type="checkbox"/>	N	N/A	Floatables present?	Y	<input checked="" type="checkbox"/>	N/A	Illegal dumping?
Y	<input checked="" type="checkbox"/>	N/A	Litter present?	Y	<input checked="" type="checkbox"/>	N/A	Public hazards?
Y	<input checked="" type="checkbox"/>	N/A	Sediment accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure clogged?
Y	<input checked="" type="checkbox"/>	N/A	Debris accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure damaged?
Y	<input checked="" type="checkbox"/>	N/A	Illegal discharges?	Y	<input checked="" type="checkbox"/>	N/A	Poor ground cover?

Comments: A few floatables present

Y	N	N/A	Maintenance required?
---	---	-----	-----------------------

Maintenance Required (Put a check beside work needed)

<input checked="" type="checkbox"/>	Remove floatables	Remove illegal dumping
<input type="checkbox"/>	Remove litter	Remove public hazards
<input type="checkbox"/>	Remove sediment	Unclog outlet structure
<input type="checkbox"/>	Remove debris	Repair outlet structure
<input type="checkbox"/>	Remove illegal discharges	Repair ground cover

Comments: City to remove floatables

Signature:

***Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)***

Structural Controls Inspection

General Information

Facility Name: Meadowlawn Park	Facility's ID:
Facility Address: 4041 Dolly Ridge Road	Inspection Date: 5-9-23

Inspector's Information

Name: Jay Tuner	Organization: City of Vestavia Hills
Phone #: 205-978-0170	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual	Storm Event	Follow-up	Assessment
-------------	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet) <input checked="" type="checkbox"/>	Detention Pond (dry)	Underground Detention	Other:
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Observations

Y	<input checked="" type="checkbox"/>	N/A	Floatables present?	Y	<input checked="" type="checkbox"/>	N/A	Illegal dumping?
Y	<input checked="" type="checkbox"/>	N/A	Litter present?	Y	<input checked="" type="checkbox"/>	N/A	Public hazards?
Y	<input checked="" type="checkbox"/>	N/A	Sediment accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure clogged?
Y	<input checked="" type="checkbox"/>	N/A	Debris accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure damaged?
Y	<input checked="" type="checkbox"/>	N/A	Illegal discharges?	Y	<input checked="" type="checkbox"/>	N/A	Poor ground cover?

Comments:

Y N/A Maintenance required?

Maintenance Required (Put a check beside work needed)

<input type="checkbox"/> Remove floatables	<input type="checkbox"/> Remove illegal dumping
<input type="checkbox"/> Remove litter	<input type="checkbox"/> Remove public hazards
<input type="checkbox"/> Remove sediment	<input type="checkbox"/> Unclog outlet structure
<input type="checkbox"/> Remove debris	<input type="checkbox"/> Repair outlet structure
<input type="checkbox"/> Remove illegal discharges	<input type="checkbox"/> Repair ground cover

Comments:

Signature:



Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)

Structural Controls Inspection

General Information

Facility Name: Liberty Park Sports Complex (SHAC)	Facility's ID:
Facility Address: 4851 Sicard Hollow Road	Inspection Date: 10-5-22

Inspector's Information

Name: Jay Turner	Organization: City of Vestavia Hills
Phone #: 205-978-0170	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual	Storm Event	Follow-up	Assessment
-------------	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet)	Detention Pond (dry) <input checked="" type="checkbox"/>	Underground Detention	Other:
----------------------	--	-----------------------	--------

Observations

Y	<input checked="" type="checkbox"/>	N/A	Floatables present?	Y	<input checked="" type="checkbox"/>	N/A	Illegal dumping?
<input checked="" type="checkbox"/>	N	N/A	Litter present?	Y	<input checked="" type="checkbox"/>	N/A	Public hazards?
<input checked="" type="checkbox"/>	N	N/A	Sediment accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure clogged?
<input checked="" type="checkbox"/>	N	N/A	Debris accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure damaged?
Y	<input checked="" type="checkbox"/>	N/A	Illegal discharges?	Y	<input checked="" type="checkbox"/>	N/A	Poor ground cover?

Comments: Small amount of litter and debris present

N N/A Maintenance required?

Maintenance Required (Put a check beside work needed)

<input type="checkbox"/> Remove floatables	<input type="checkbox"/> Remove illegal dumping
<input checked="" type="checkbox"/> Remove litter	<input type="checkbox"/> Remove public hazards
<input type="checkbox"/> Remove sediment	<input type="checkbox"/> Unclog outlet structure
<input type="checkbox"/> Remove debris	<input type="checkbox"/> Repair outlet structure
<input type="checkbox"/> Remove illegal discharges	<input type="checkbox"/> Repair ground cover

Comments: City to remove debris and litter

Signature: 

Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)

Structural Controls Inspection

General Information

Facility Name: Liberty Park Sports Complex (SHAC)	Facility's ID:
Facility Address: 4851 Sicard Hollow Road	Inspection Date: 5-9-23

Inspector's Information

Name: Jay Turner	Organization: City of Vestavia Hills
Phone #: 205-978-0170	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual	Storm Event	Follow-up	Assessment
-------------	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet)	Detention Pond (dry) <input checked="" type="checkbox"/>	Underground Detention	Other:
----------------------	--	-----------------------	--------

Observations

Y	<input checked="" type="radio"/>	N/A	Floatables present?	Y	<input checked="" type="radio"/>	N/A	Illegal dumping?
<input checked="" type="radio"/>	<input type="radio"/>	N/A	Litter present?	Y	<input checked="" type="radio"/>	N/A	Public hazards?
<input checked="" type="radio"/>	<input type="radio"/>	N/A	Sediment accumulation?	Y	<input checked="" type="radio"/>	N/A	Outlet structure clogged?
<input checked="" type="radio"/>	<input type="radio"/>	N/A	Debris accumulation?	Y	<input checked="" type="radio"/>	N/A	Outlet structure damaged?
Y	<input checked="" type="radio"/>	N/A	Illegal discharges?	Y	<input checked="" type="radio"/>	N/A	Poor ground cover?

Comments: Small amount of litter and debris present

Y	<input type="radio"/>	N/A	Maintenance required?
---	-----------------------	-----	-----------------------

Maintenance Required (Put a check beside work needed)

	Remove floatables	Remove illegal dumping
<input checked="" type="checkbox"/>	Remove litter	Remove public hazards
	Remove sediment	Unclog outlet structure
	Remove debris	Repair outlet structure
	Remove illegal discharges	Repair ground cover

Comments: City to remove litter

Signature:



Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)

Structural Controls Inspection

General Information

Facility Name: Town Village Retention Pond	Facility's ID:
Facility Address: 2369 Dolly Ridge Road	Inspection Date: 10-5-22

Inspector's Information

Name: Jay Turner	Organization: City of Vestavia Hills
Phone #: 205-978-070	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual <input checked="" type="checkbox"/>	Storm Event	Follow-up	Assessment
---	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet) <input checked="" type="checkbox"/>	Detention Pond (dry)	Underground Detention	Other:
--	----------------------	-----------------------	--------

Observations

Y	<input checked="" type="checkbox"/>	N/A	Floatables present?	Y	<input checked="" type="checkbox"/>	N/A	Illegal dumping?
Y	<input checked="" type="checkbox"/>	N/A	Litter present?	Y	<input checked="" type="checkbox"/>	N/A	Public hazards?
<input checked="" type="checkbox"/>	N	N/A	Sediment accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure clogged?
Y	<input checked="" type="checkbox"/>	N/A	Debris accumulation?	Y	<input checked="" type="checkbox"/>	N/A	Outlet structure damaged?
Y	<input checked="" type="checkbox"/>	N/A	Illegal discharges?	Y	<input checked="" type="checkbox"/>	N/A	Poor ground cover?


Comments: Small amount of sediment accumulation, no maintenance needed at this time

Y N N/A Maintenance required?

Maintenance Required (Put a check beside work needed)

Remove floatables	Remove illegal dumping
Remove litter	Remove public hazards
Remove sediment	Unclog outlet structure
Remove debris	Repair outlet structure
Remove illegal discharges	Repair ground cover

Comments:

Signature: 

Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)

Structural Controls Inspection

General Information

Facility Name: Town Village Retention Pond	Facility's ID:
Facility Address: 2369 Dolly Ridge Road	Inspection Date: 5-11-23

Inspector's Information

Name: Jay Turner	Organization: City of Vestavia Hills
Phone #: 205-978-070	Fax #: Email: jturner@vhal.org

Inspection Type (Circle one)

Semi-Annual	Storm Event	Follow-up	Assessment
-------------	-------------	-----------	------------

Structure Type (Circle one)

Retention Pond (wet)	<input checked="" type="checkbox"/> Detention Pond (dry)	Underground Detention	Other:
----------------------	--	-----------------------	--------

Observations

Y	<input checked="" type="checkbox"/> N	N/A	Floatables present?	Y	<input checked="" type="checkbox"/> N	N/A	Illegal dumping?
Y	<input checked="" type="checkbox"/> N	N/A	Litter present?	Y	<input checked="" type="checkbox"/> N	N/A	Public hazards?
<input checked="" type="checkbox"/> Y	N	N/A	Sediment accumulation?	Y	<input checked="" type="checkbox"/> N	N/A	Outlet structure clogged?
Y	<input checked="" type="checkbox"/> N	N/A	Debris accumulation?	Y	<input checked="" type="checkbox"/> N	N/A	Outlet structure damaged?
Y	<input checked="" type="checkbox"/> N	N/A	Illegal discharges?	Y	<input checked="" type="checkbox"/> N	N/A	Poor ground cover?

Comments: Small amount of sediment accumulation, no maintenance needed at this time.

Y | N | N/A | Maintenance required?

Maintenance Required (Put a check beside work needed)

Remove floatables	Remove illegal dumping
Remove litter	Remove public hazards
Remove sediment	Unclog outlet structure
Remove debris	Repair outlet structure
Remove illegal discharges	Repair ground cover

Comments:

Signature:



Please Remember to Document Totals Removed As Well as the Units
(Example: 6.5 cubic feet of sediment removed)

Public Education and Public Involvement

Event Name	Municipality	Activity Type	Event Date Time	Event Length	Participant Nbr	Garbage Pick Up Amount	Mileage Cleaned
2023 Rain Barrel Workshop							
	Vestavia Hills	1	4/22/2023 9:30:00 AM	2.5 hours	County wide		
	Participating Municipalities Count = 1						
ASA Table Talks: Local Stormwater Challenges and Opportunities							
	Vestavia Hills	4	3/22/2023 10:00:00 AM	4 hrs	40		
	Participating Municipalities Count = 1						
Cahaba River Fry Down							
	Vestavia Hills	1	10/2/2022 12:00:00 PM	4 hours	3		
	Participating Municipalities Count = 1						
Children's Health Month							
	Vestavia Hills	1	10/25/2022 8:00:00 AM	3 days	7		
	Participating Municipalities Count = 1						
Fiesta Health and Wellness Fair							
	Vestavia Hills	1	9/30/2023 12:00:00 PM	4 hours	10		
	Participating Municipalities Count = 1						
Friends of Shades Creek Meeting							
	Vestavia Hills	1	8/10/2023 7:00:00 PM	1 hour	Zoom Meeting		
	Participating Municipalities Count = 1						
Friends of Shades Creek Salamander Festival							
	Vestavia Hills	1	1/28/2023 1:00:00 AM	4 hours	40		
	Participating Municipalities Count = 1						
Household Hazardous Waste Collection Day Announcement							
	Vestavia Hills	3	2/15/2023 8:00:00 AM	15 minutes	City Wide		
	Vestavia Hills	3	4/20/2023 7:50:00 AM	1 day	County Wide		
	Participating Municipalities Count = 2						
Litter Quitters Video Announcement Birmingham Times							
	Vestavia Hills	3	5/24/2023 8:00:00 AM	1 week	City Wide		
	Participating Municipalities Count = 1						
McCallum Park Cleanup Day							
	Vestavia Hills	2	8/26/2023 10:00:00 AM	2 hours	50	28 bags	
	Participating Municipalities Count = 1						
Miles College Environmental Science Program Town Hall and Fall Festival							
	Vestavia Hills	1	10/31/2022 11:00:00 AM	1 hour	2		
	Participating Municipalities Count = 1						
Sicard Hollow Road Cleanup							
	Vestavia Hills	2	4/15/2023 8:00:00 AM	4 hours	34	0.84 tons	
	Participating Municipalities Count = 1						

Public Education Materials

**DON'T LEAVE
YOUR
WASTE
IN MY PLACE**



Watershed Protection Program
Report Pollution Entering Streams
Stormwater Hotline Number:
930-1999



DON'T LEAVE YOUR WASTE IN MY PLACE...*Litter in Storm Drains*



A storm drain is designed to carry rain water from parking lots and streets to reduce flooding on the roadway.



Litter such as plastic bags, soda cans, plastic bottles, and paper left on the road can enter into storm drains and prevent rain water from entering into a nearby stream or river.



Litter on the road can be carried by storm (rain) water and could potentially harm pets, drinking water, animals in the water, and the environment.



YOU can protect storm drains, rivers and streams, and the environment by not tossing litter on the ground and encouraging your friends and family to recycle.



Jefferson County Department of Health
Watershed Protection Program

www.jcdh.org

7 TIPS TO PROTECT WATERSHEDS AGAINST POLLUTION

- 1 Check your vehicle regularly for leaks. Recycle used motor oil at a participating oil change businesses.
- 2 Have your septic system inspected regularly. Clean out septic tanks every 3-5 years
- 3 Dispose of pet waste properly by picking up after your pets and flushing it down the toilet or placing it in the trash.
- 4 Wash out paint brushes in the sink. Never clean brushes in areas that lead to a storm drain or a nearby stream.
- 5 Use car wash detergents sparingly. Wash your vehicle on grassy or gravel areas to allow the water to naturally absorb into the ground.
- 6 Follow the manufacturer's instructions when applying pesticides and fertilizers. Apply these products when there is no forecasted rain event that can cause runoff.
- 7 Do not place grass clipping and other yard waste in street gutters or storm drains. Compost or bag yard waste to prevent clogged storm drains that may lead to flooding.

Construction Checklist

The process of building a home or adding to your existing residence has a few key steps that must be remembered. The following checklist will give you an aid in this process:

Evaluate the Site: Before any land disturbance has taken place on the site; mark any trees and the areas to be preserved; streams; wetlands; potential, erodible soils such as cherty soils (high rock %); and vegetation that could be useful for filter strips, especially on the perimeter areas. always call Alabama One Call at 1-800-292-8525 or 252-4444 in the Birmingham area.

Permitting: Before any land disturbance has occurred on site, make sure that all necessary permits have been secured through the proper municipality; or if more information is needed on the permitting process, call (205)-930-1230.

Install Perimeter Controls: Identify potential runoff areas where sediment could be channeled offsite. Install perimeter controls such as buffer strips, silt fences, storm drain inlet protection devices, or other BMP control measures to minimize sediment runoff.

Build House and Install Utilities

Maintain Erosion and Sedimentation

Controls: Inspect at least once per week or every 0.75 inch rain event, whichever is more frequent. Maintain until construction is complete. Clean off roadway and site of all debris and sediment.

Revegetate Site: Immediately after house construction is complete, the lot should be stabilized with seed, sod, mulch, or mats. redistribute the stockpiled soil and spread to a depth of 4-6 inches over graded areas. Mulch newly seeded areas.

Remove all Erosion Control Measures

Resources

- Erosion and Sedimentation Control Ordinance
- Alabama Handbook for Erosion Control, Sediment Control and Stormwater Management on Construction Sites and Urban Areas - includes detailed information for the following construction BMPs:

Stabilized Construction Entrance
Gradient Terraces & Surface Roughening
Topsoil & Mulch
Seeding & Sodding
Trees, Shrubs, & Vines
Erosion Control Matting & Geotextiles
Check Dams & Silt Fence
Straw Bale & Sandbag Barrier
Brush or Rock Filter Berm
Temporary Sediment Trap & Basin
Bank Stabilization & Soil Bioengineering
Diversions & Swales
Channel Linings, Gabions, & Riprap
Temporary Inlet & Outlet Protection
Level Spreader
Floating Sediment Curtain

To access the handbook online go to :
http://swcc.alabama.gov/pages/erosion_control.aspx

Please report illegal dumping or discharges in streams, ditches, catch basins, or streets to the Jefferson County Department of Health Stormwater Hotline: (205)-930-1999

Clean Water
IS
Everybody's Business

Information for this brochure was taken in part from the City of Knoxville Erosion and Sedimentation Control Brochure and the Alabama Handbook for Erosion Control, Sediment Control, and Stormwater Management on Construction Sites and Urban Areas, referred to as the Alabama Handbook in this guide.

Jefferson County Department of Health **Watershed Protection Program**

in Cooperation with the

Stormwater Management Authority

Erosion and Sedimentation Control: Individual Lot Construction



**Stormwater
Hotline
205 930-1999**



Jefferson County Department of Health
1400 Sixth Avenue South • Birmingham, AL 35233
WWW.JCDH.ORG

Erosion Control is Important

This brochure contains an abbreviated version of Best Management Practices (BMPs) for individual lot construction. These practices should be used as aids to keep sediment on the construction site. Contact Jefferson County Department of Health at (205) 930-1230 for any further regulations.

The result of improper BMP installation on single family homes and construction sites contributes greatly to the amount of sediment released into Alabama's streams and waterways. Sediment is the number one pollutant of waterways in Alabama and the surrounding states.

Sediment can adversely affect our water quality by destroying the habitat that is critical to aquatic organisms and fish. It can also lower property value by destroying the chances for recreational water activities, promoting the growth of weeds and algae, and increasing the chances of flooding.

The cities of the **Storm Water Management Authority** (Adamsville, Brighton, Brookside, Center Point, Clay, Fairfield, Gardendale, Homewood, Hueytown, Irondale, Lipscomb, Maytown, Midfield, Mulga, Mountain Brook, Pinson, Pleasant Grove, Tarrant, Trussville, and Vestavia Hills) must regulate construction sites to ensure that sediment stays on-site for all construction sites. This regulation is mandated by the Environmental Protection Agency (EPA) and is enforced in the *Erosion and Sedimentation Control Ordinance*.



Best Management Practices for Individual Lot Constructions

The use of properly installed BMPs can aid in keeping the sediment on-site. The following are a few useful BMPs for construction on individual lots.

Construction Exit Pad/ Entry

- Prevents tracking soil and debris into roadways.
- Requires 6" aggregate or more if needed.
- Install during clearing and grubbing stage- should be maintained throughout construction.
- Install geotextile under entrance.



Silt Fences

- Used as most common BMP to trap sediment and intercept runoff.
- Install filter fabric correctly by entrenching a portion of it in ground and always remember to place stakes downhill.
- Maintain until permanent vegetation is established.
- Never use on steep slopes or concentrated flow areas.
- Know the difference between Type A, Type B, and Type C silt fences and where applicable.
- Refer to Alabama Handbook, Volume 1, Page 282.



Sediment Cleanup and Good Housekeeping

- Clean up site after each work day by sweeping or scraping off soil tracked onto roads.
- Inspect all BMP measures and repair as need after each storm event.
- Don't allow sediment to build up on silt fence. Clean before the mid-point of the fence is reached.
- Refer to Alabama Handbook, Volume 2, Page 45.



Outlet Protection

- Used on concentrated flows to dissipate energy.
- Cuts down on bank erosion in streams.
- Install over-sized stone (riprap) for calculated design velocities.
- Install geotextile fabric under riprap.
- Refer to Alabama Handbook, Volume 2, Page 111.



Inlet Protection

- All inlets must have some form of protection provided
- Install before any sediment is moved on-site.
- Must be inspected and maintained regularly.
- Refer to Alabama Handbook, Volume 2, Page 127.



Stockpile Placement and Protection

- Build stockpiles away from streams, drainage ways, wetlands, and storm water inlets.
- Temporary seeding or mulching must be performed if sediment is to remain unmoved for 14 working days.
- Refer to Alabama Handbook, Volume 1, Page 69.



Re-vegetation/ Run-off Protection

- Stabilize all exposed surface from erosion.
- Seed, sod, or mat final graded surface.
- Seed all swales, rights-of-way, curb inlet areas, and buffers along streams and wetlands.
- Mulching can be used where acceptable.
- Refer to Alabama Handbook, Vol. 1, Pages 75-161.



Household Hazardous Waste (HHW) Smart Tips:

- Follow instructions on how to handle HHW products and disposal.
- Don't mix leftover HHW products, because they may act as a reacting agent, causing a chemical reaction resulting in an explosion or make HHW items become non-recyclable.
- Watch for hidden dangers: in your home HHW items may not present an immediate hazard, but improper waste disposal can make them a threat to human health and the environment.
- Recycle any HHW items: to save money and further reduce the need to generate more hazardous substances!
- Store all HHW products properly: keep HHW products out of reach of children and animals.

Call JCDH Stormwater Hotline number or visit the website to report HHW being dumped into the storm drains.

Stormwater Hotline
205.930.1999

Resources for Recycling

EPA –Resource Conservation
<http://www.epa.gov/epawaste/conserve/materials/recycling/donate.htm>

EPA-Consumer's Handbook
for Reducing Solid Waste
<http://www.epa.gov/epawaste/wycd/catbook/index.htm>

Earth 911
<http://earth911.com/>

Alabama Environmental Council
<http://www.aeonline.org/>

Technical Knock Out
<http://www.technicalko.net/>

References

Wastes

<http://www.epa.gov/wastes/index.htm>

Wastes-Hazardous Waste

<http://www.epa.gov/wastes/hazard/index.htm>

Wastes-Hazardous Waste-Waste Types

<http://www.epa.gov/wastes/hazard/wastetypes/index.htm>



Jefferson County Department of Health
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WWW.JCDH.ORG



Jefferson County Department of Health
Watershed Protection Program

in Cooperation with the

Stormwater Management Authority

Household Hazardous Waste Disposal





What are Considered Household Hazardous Wastes?

The definition of a Household Hazardous Waste is a product that contains chemicals that are corrosive, explosive, reactive, flammable, or toxic. These products can be found in most cabinets throughout your home or storage areas. They include common products such as paint thinner, spot remover, oven cleaner, furniture polish, drain opener, pool chemicals, or hair spray.

The name of a product can indicate whether or not it falls in this category. Names such as pesticide, acid, fungicide, caustic, herbicide, flammable, explosive, or solvent are direct indicators. It is a good practice, to read all product labels carefully before throwing them away.

Improper disposal practices can involve Household Hazardous Waste being discharged into the septic tank, storm drain, on the ground, or placing items on vacant property.

Read Your Products' Labels

Corrosive- a chemical or its vapors that can burn or destroy living tissues at the site of contact, and deteriorate or wear away the surface of a material.

Explosive- violently bursts when exposed to pressure or heat or other substances.

Reactive- can cause explosions, toxic fumes, gases, or vapors when heated, compressed, or mixed with water.

Flammable- can be ignited by a flame, spark, ignition source or hot surface under almost all temperature conditions.

Toxic- can cause injury or death if swallowed, absorbed, or inhaled.



Household Hazardous Waste Affects The Environment

As a precautionary method residents can take steps to reduce the spread of Household Hazardous Waste (HHW) from entering into their home or landfill.

The direct results of HHW can be observed in your local waterways and streams, because most storm drains flow into the Cahaba River, Shades Creek, Village Creek, Valley Creek, Warrior River, and the Locust Fork water bodies with NO treatment.

Some common sources of contaminants in storm water runoff include: spilled oil, fuel, and fluids from vehicles and heavy equipment, construction debris, and landscaping runoff. Sources may also include pesticides or weed killers and materials such as motor oil, antifreeze, and paint products that people pour or spill into a street or storm drain.



Green Tips around the home!

- If you choose to apply fertilizer on your property, read the label carefully and always use precautions in using fertilizer products.
- Use only the amount recommended on the product label. Any amount left over should never be mixed with other fertilizer or pesticide products.
- Avoid applying fertilizer products outside on windy or rainy days. Never apply fertilizer near storm drains or creeks.
- Maintain existing trees on your property, and plant trees and shrubs that prevent erosion and support infiltration of water into the soil.
- Disperse organic deposits such as grass, wood chips, and leaves on soil to act as a compost system to prevent erosion and runoff.
- If you select a professional lawn care service, select a company that uses practices to minimize the use of fertilizers and pesticides.
- Misuse of fertilizers can damage the soil's natural resources essential for healthy grasses and plants. Contact Alabama Cooperative Extension System (ACES) Office or a garden supply center for a soil test kit.

References

Polluted Runoff (Nonpoint Source Pollution) Do's and Don'ts Around the Home

<http://www.epa.gov/owow/nps/dosdont.html>

Wastes-Resources Conservation Reduce, Reuse, Recycle-Composting

<http://www.epa.gov/epawaste/conserve/rrrr/composting/questions.htm>

Alabama Cooperative Extension System (ACES) Soil Testing Laboratory

<http://www.aces.edu/anr/soillab/>

Stormwater Hotline 205.930.1999



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WWW.JCDH.ORG

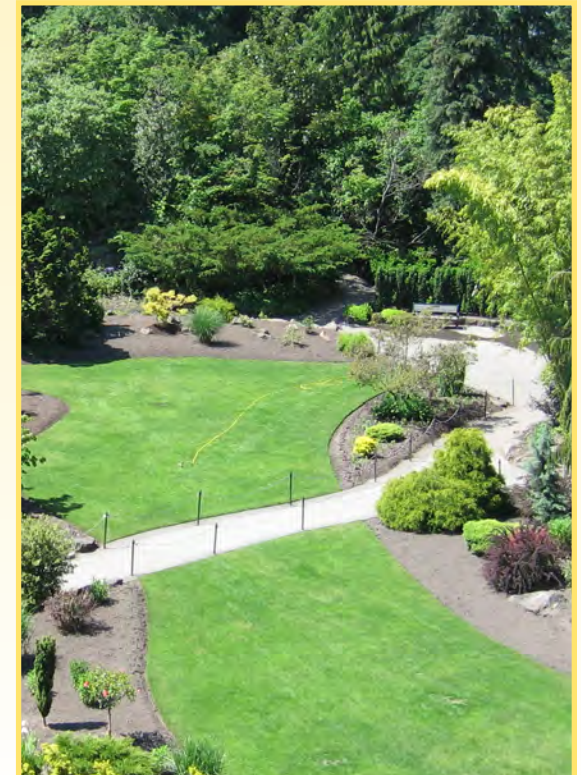


Jefferson County Department of Health
Watershed Protection Program

in Cooperation with the

Stormwater Management Authority

Keep It Green and Simple





Fertilizer Versus Compost

Fertilizer contains large quantities of nutrients such as nitrogen and phosphorous that can potentially wash into storm drains and ultimately into a lake or stream. Nutrients from fertilizer may prompt algal blooms, causing aquatic plants to over grow and suffocate other aquatic life. As a result, algal blooms can remove the oxygen in the water that fish and other organisms need to breathe.

Compost can enhance soil structure and provide nutrients from a composition of decaying organic matter. Compost allows natural fertilizer to be applied to lawns and gardens assisting in the condition of the soil and increasing the nutrients. Compost has been discovered to suppress plant disease and pests, reduce or remove the need for chemical fertilizer, and increase agricultural crops' growth.

What are the Benefits to Compost?

Compost can prevent pollutants from entering into storm water runoff and reaching surface water resources. Another advantage of using compost is that it has been shown to prevent erosion and siltation near water banks, creeks, lakes, streams, roadways and golf courses.

Composting yard trimmings save landfill space and lowers methane production in landfills. The composting process can absorb odors and treat organic compounds. It binds heavy metals and prevents them from transferring to water resources being absorbed by plants and contaminated soils.

Compost has the ability to help restore poor soils. Composting strengthens the production of micro-organisms that break down organic matter to create humus. Humus is a rich nutrient-filled material that increases the nutrients in soils and helps maintain moisture.



Composting is Easy and It Makes Sense!

As an alternative to organic matter entering into storm drains, streams, creeks or landfills, compost can be converted into a beneficial resource which can even be reused around the household or environment.

Listed below are examples of how compost can be beneficial in your area:

- Farmers can use compost to enhance produce and grassy areas along their property.
- Landscapers can use compost as a soil modification for decorative purposes along properties, golf courses and playing fields.
- Landfill operators can use compost to cover waste areas onsite where waste material has been buried and during revitalization projects.
- Garden operators can use compost for improving plant and forest seedling crops in reforestation projects and for preventing certain plant diseases.
- Public operations can use compost for landscaping roadways, recreational parks, and other public property for remediating contaminated or weathered road sites.
- Homeowners use compost to enrich gardens and soils around trees and shrubs.

Pest Smart Tips

- If you choose to use pesticides, read the label carefully and always use precautions to apply pesticides.
- Never water your lawn after applying pesticides.
- Use only the amount recommended on the product label. Any amount left over should never be mixed with other pesticide products or chemicals.
- Always wear appropriate protective clothing. Never wash contaminated clothing with other clothing.
- Avoid planting your garden where treatments for pesticides are regularly applied.
- Avoid applying excessive amounts of pesticide products. Runoff from chemicals can spread onto concrete or paved surfaces and may enter storm drains or waterways with NO treatment.
- Avoid applying pesticide products outside on windy or rainy days. Never apply pesticides near storm drains or creeks.



References

Alabama Integrated Pest Management Information Center-
What is IPM?

<http://www.aces.edu/anr/ipm/whatisIPM.php>

Alabama Cooperative Extension System-Integrated
Pest Management

<http://www.aces.edu/anr/ipm/>

Pesticides: Topical & Chemical Fact Sheets-Integrated
Pest Management (IPM) Principles

<http://www.epa.gov/pesticides/factsheets/ipm.htm>

Pesticides: Topical & Chemical Fact Sheets-Pesticide Safety Tips

http://www.epa.gov/pesticides/factsheets/pest_ti.htm

PestWise An EPA Partnership Program-Integrated
Pest Management (IPM) Fact Sheet

http://www.epa.gov/pestwise/htmlpublications/ipm_fact_sheet.html

Pesticides

<http://www.epa.gov/pesticides/>

Pesticides: Regulating Pesticides-Safe Disposal of Pesticides

<http://www.epa.gov/pesticides/regulating/disposal.htm>

Integrated Pest Management (IPM) in Schools

<http://www.epa.gov/pesticides/ipm/>

Citizen's Guide to Pest Control and Pesticide Safety

http://www.epa.gov/oppfead1/Publications/Cit_Guide/citguide.pdf

University of Michigan Occupational Safety and Environmental
Health Storm Water-Proper Use of Pesticides, Herbicides
& Fertilizers

[http://www.oseh.umich.edu/
environmental/pesticidesandfertilizers.html](http://www.oseh.umich.edu/environmental/pesticidesandfertilizers.html)



Jefferson County Department of Health
1400 Sixth Avenue South • Birmingham, AL 35233
WWW.JCDH.ORG



Jefferson County Department of Health
Watershed Protection Program

in Cooperation with the

Stormwater Management Authority

Pesticides



Stormwater Hotline
205.930.1999

Integrated Pest Management

Pesticides should be applied only as needed. Integrated Pest Management (IPM) practices should be utilized before applying pesticide products. IPM practices can be applied in rural and urban areas such as in the home, yard, garden area and the workplace to prevent pests from becoming a threat.

Integrated Pest Management is used to incorporate the biological, physical, and least-toxic chemical pest prevention and control methods. IPM controls pests by the most cost-effective means and with the least possible hazards to people, property and the environment.

The least effective control approach is the application of chemicals alone. Using chemicals alone can result in very poor control to reduce or eliminate pests. Sanitation is the key! Remove access to food, water and shelter from pest.

Examples of Integrated Pest Management Practices Include:

- Vegetation, shrubs and wood mulch should be kept at least one foot away from structures.
- Cracks and crevices in walls, floors and pavement should be sealed or eliminated.
- Fertilizers should be sparingly applied seasonally during the year, rather than one heavy application.
- If pesticides are necessary, use spot treatments rather than area-wide applications.

Pest Control and Safety

Once you have identified the pests around your home or work area, purchase only the amount of pesticides that you are going to use. Any leftover pesticides should be used; for example, you can ask your neighbors if they have a similar pest control problem and allow them to use the pesticide.

Always keep pesticides in the original container, separate from fertilizer and herbicides products. Do not reuse the containers with remaining pesticide products. Place containers in the trash, unless the label specifies a different procedure.

Listed below are safety tips that you can follow if children visit your home or yard:

- Always store pesticide products away from children, such as; in locked cabinets or garden sheds.
- Avoid placing rodent or insect baits where small children can get to them.
- Teach children that “pesticides are poisons”- something they should not touch.
- Caution others of the potential hazard of pesticides, including care givers and grandparents.



Storm Drains

Pesticides can negatively affect the quality of water. Whatever flows into the storm drain flows untreated into the waterway. A storm drain is designed to carry excess storm (rain) and ground water from streets and parking lots to prevent flooding. Rain water soaks into the ground; however, once there is pavement blocking water from gaining access to the soil, rain water goes through the storm drains.

Never store pesticides in places where flooding is possible or in places where they might spill or leak into wells, drains, ground water, or surface water. Stormwater runoff can transport chemicals from fertilizers, herbicides, and pesticides into storm drains, streams or waterways. Surface runoff containing these chemicals may cause harmful effects in the water supply and damage a wide variety of organisms. Any debris or chemicals from household gardens, driveways, yards, and streets can be wash into the storm drains.

Pesticides can pollute the waterways. Always avoid pouring leftover pesticides down the sink, toilet, or storm drain. Pesticides may interfere with the operation of wastewater treatment systems or pollute the waterways. If pesticides reach the waterways, they may harm fish, plants, and other living things. Several organisms are harmless and even valuable to the ecosystem.

Small amounts of pesticides can be toxic to aquatic life. Aquatic plants and animals need oxygen and clean water to survive. Household wastes can enter the waterways through storm drains and negatively impact the water quality by decreasing oxygen reserves and contaminating the water.

Tips For Pet Owners

- Choose grassy areas, parks, or undeveloped areas to walk your pets. Stream banks should be avoided as the common territory of animals.
- Pick up after your pets. Pet waste left behind may be washed into storm drains, streams or waterways.
- Pet waste should not be added to backyard compost piles. Although animal manure can make useful fertilizer, parasites carried in dog and cat feces can lead to diseases.
- Regular check-ups and vaccinations by your local veterinarian are important to protect your pet against parasites and pathogens.



References

Source: Water Protection Practices Bulletin-Managing Pet and Wildlife Waste to Prevent Contamination of Drinking Water, United States Office of Water EPA 916-F-01-027 Environmental Protection (4606) July 2001 Agency.

Alabama Department of Environmental Management. No date. When Your Pet Goes on the Lawn, Remember It Doesn't Just Go on the Lawn. [<http://www.adem.state.al.us/Publications/Miscellaneous/dog2.PDF>] [PDF - 765 KB - 2 pp]. Accessed September 8, 2005.

City of Albuquerque, New Mexico. 2005. Pet Waste and Water Quality. [<http://www.cabq.gov/flood/scoopoop.html>]. Accessed September 8, 2005.

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City of Poway, California. No date. Poway Dog Park website History of Dog Park. Accessed September 8, 2005.

Kemper, J. 2000. Septic Systems for Dogs? Nonpoint Source News-Notes 63.

Lehner, P.H., G.P. Aponte Clarke, D.M. Cameron, and A.G. Frank. 1999. Stormwater Strategies: Community Responses to Runoff Pollution. Natural Resources Defense Council, New York, NY.

Stormwater Hotline
205.930.1999



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1400 Sixth Avenue South • Birmingham, AL 35233
WWW.JCDH.ORG



Jefferson County Department of Health
Watershed Protection Program

in Cooperation with the

Stormwater Management Authority

Scoop Away The Pet Waste





What Happens To My Pet Waste?

A hidden danger to public health can be found in your very own back yard. Pet waste left on sidewalks, streets, or other paved surfaces are carried by storm water into storm drains and streams.

Storm drains may not always connect to treatment facilities for water purification. Animal feces untreated can end up in local streams and rivers causing water pollution.

Decomposing pet waste consumes oxygen and can release ammonia. Lower oxygen levels and ammonia can result in harmful health effects to fish and aquatic life. Bacteria, viruses, and parasites transmitted by pet waste may pose a danger to the health of humans and wildlife. Nutrients contained in pet waste also support weed and algae growth.

What Are The Health Effects of Pet Waste?

Another health concern associated with pet waste is pathogens. If ingested, humans can be adversely affected by pathogens found in pet feces.

E. coli is a common bacteria. Prominent strains can initiate serious illness and even fatalities. E. coli, which causes abdominal gas and diarrhea, has been the source of disease outbreaks in several states.

Cryptosporidium is highly resistant to disinfection with chlorine. This microorganism causes gastrointestinal illness lasting 2-10 days in healthy individuals, but can pose a fatal threat to people with weakened immune systems.

Cat feces may contain toxoplasmosis, a parasite that transmits a disease to humans and other animals. Cats are the only animals identified to release toxoplasmosis oocysts, which are resistant to most disinfectants. Toxoplasmosis is a health risk for pregnant women and individuals with weakened immune systems.



What Can I Do To Prevent Pet Waste?

Picking up your pet waste can result in a cleaner neighborhood and better water quality. Proper disposal of pet feces is important in reducing sources of water pollution.

Pet waste can be discarded by the following methods:

- Flushed down the toilet as long as it is not mixed with other material.
- Sealed in a plastic bag and put into the garbage.

These methods allow a community sewage plant or septic system to appropriately treat waste.



alabama
RAIN BARREL PROJECT

when it rains... it stores.

Rain barrels are a fun and easy way to use water wisely. Water collected in a rain barrel can be used to water the lawn, garden or indoor plants or to wash the car or dog. Using collected rain water reduces the water bill, helps protect streams and replenishes groundwater.

 saving our water, one drop at a time.

Healthy landscape practices promote environmental conservation and keep nature's water cycle flowing for our plants and animals.

A Partnership of:



FRIENDS
of Birmingham
Botanical Gardens



JEFFERSON
COUNTY
CONSERVATION
DISTRICT



alabama
RAIN BARREL PROJECT

rain rain
come our way...



... to use again another day.



1 Rainwater – should be used by people, plants and trees and should replenish groundwater with only a small portion making its way to our streams. If it runs off quickly, it is called stormwater runoff.

2 Rain Barrel – an easy to make container that saves rainwater for use during a dry period. This saves you money on your water bill and helps protect our water resources.

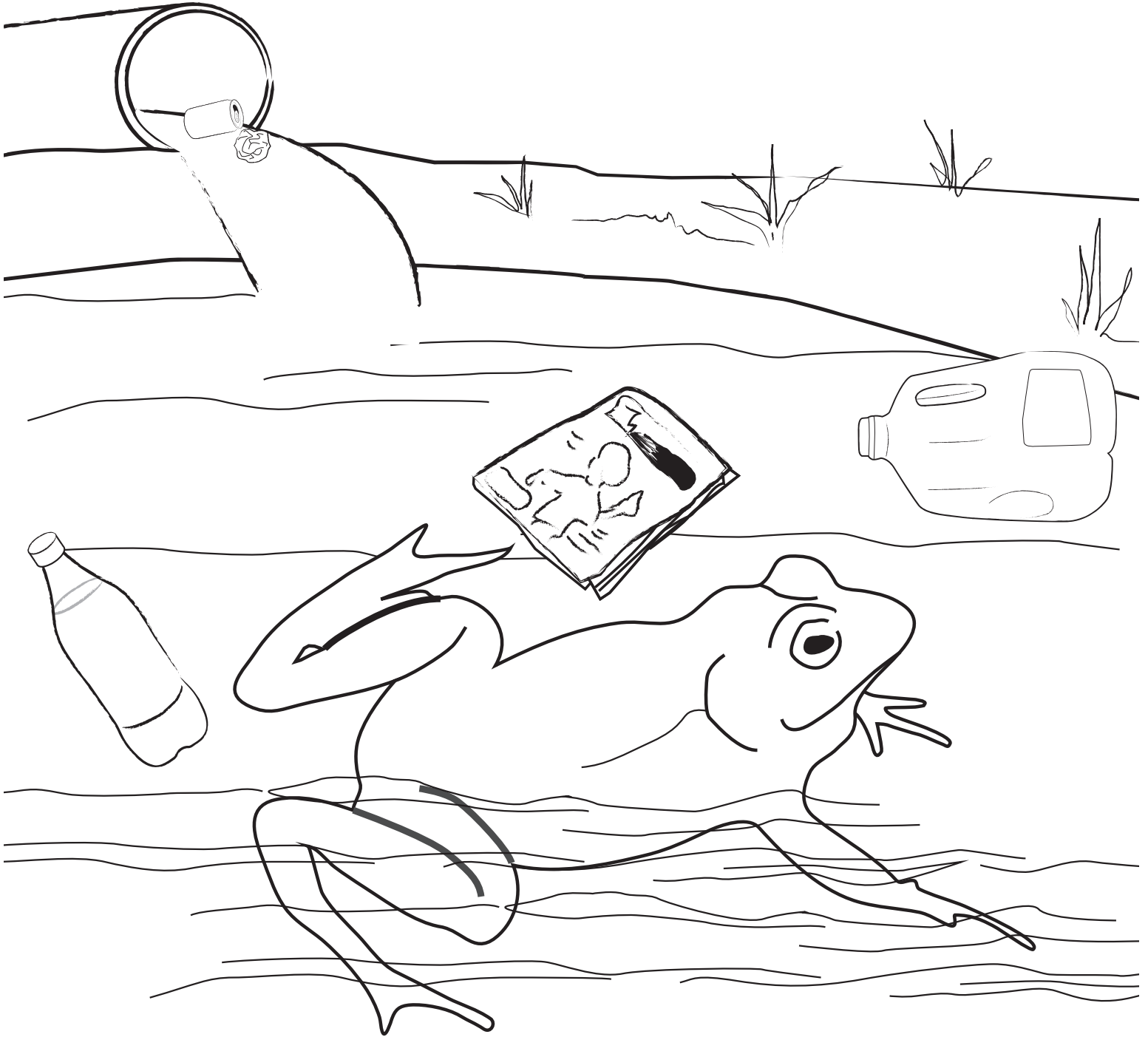
3 Impervious Surface – your driveway is an impervious surface along with the street and roof. This means that rainwater cannot make its way into the ground where it would water plants and replenish groundwater. Instead it runs off quickly to streams and creeks.

4 Rain Garden – an easy to plant garden that uses native plants to help clean stormwater runoff and allows it to replenish groundwater.

5 Groundwater – water that is found underground and supplies well water for our cities, farmers and families. It also provides the year-round flow for many streams and creeks.

6 Surface Water – water that is found in streams and rivers and provides water for our cities, industries and recreation. When rain occurs, water rushes from impervious surfaces picking up pollutants that are on the ground, carrying them straight to the creek or stream.

Color each litter item being carried into the waterway by the storm drain. Help protect **Clog the Green Frog** by recycling. Remember, recycling is the key! Clean water is essential for you and me!



JEFFERSON COUNTY
DEPARTMENT OF HEALTH



Jefferson County Department of Health
Watershed Protection Division

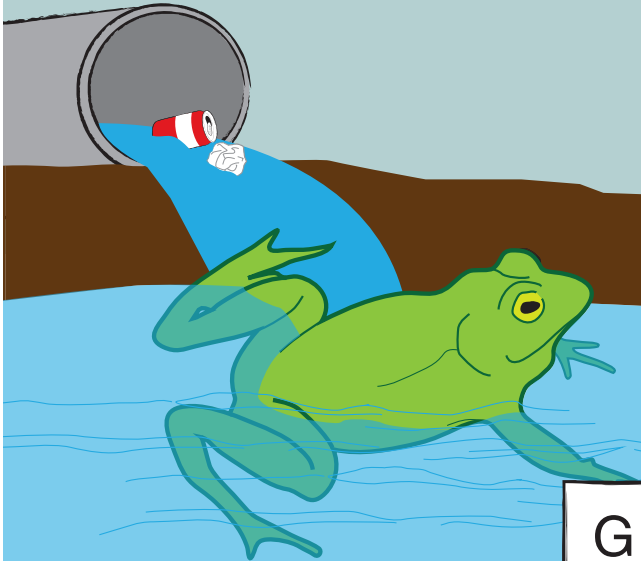
www.jcdh.org/wpd

DON'T LEAVE YOUR WASTE IN MY PLACE

A storm drain is designed to carry excess storm (rain) and ground water from parking lots and streets to prevent flooding. Litter and waste contaminants that storm water carries from road ways can contribute to water pollution that may harm animals, drinking water and the environment.

Children play a part in protecting our streams by educating their friends on recycling and keeping litter such as soda cans, plastic bottles, plastic bags and paper out of the waterway.

Clog the Green Frog has waste at his place. Help protect Clog from litter items being carried into the waterway by the storm drain. Find each litter item listed below in the word search.



EGG CARTON
FOAM CUP
MAGAZINE

MILK JUG
PAPER
PLASTIC BOTTLE

PLASTIC BAG
SIX PACK RING
SODA CAN

G	G	N	I	R	K	C	A	P	X	I	S	B
E	L	T	T	O	B	C	I	T	S	A	L	P
A	U	E	X	K	X	N	M	A	X	N	G	X
T	M	D	N	B	E	L	G	Z	O	L	A	N
O	I	W	V	I	I	T	D	T	I	T	B	V
V	L	C	T	S	Z	O	R	A	P	O	C	T
X	K	B	Y	F	O	A	M	C	U	P	I	Y
E	J	M	A	G	C	D	G	G	C	P	T	A
I	U	G	Z	G	U	F	A	A	U	F	S	Z
P	G	D	G	A	Q	D	I	C	M	D	A	G
K	O	E	A	T	K	W	V	T	A	W	L	A
R	C	S	P	A	P	E	R	O	P	N	P	P



JEFFERSON COUNTY
DEPARTMENT OF HEALTH



Jefferson County Department of Health
Watershed Protection Division

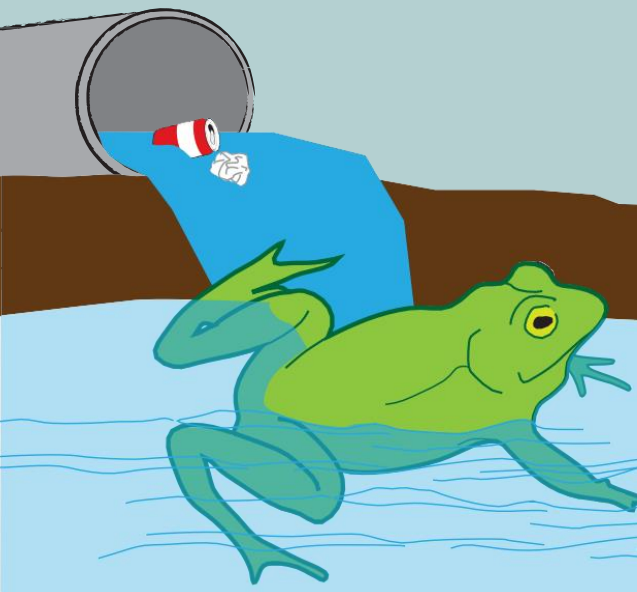
www.jcdh.org/wpd

DON'T LEAVE YOUR WASTE IN MY PLACE

A stormdrain is designed to carry excess storm (rain) from parking lots and streets to prevent flooding. Litter and waste contaminants that stormwater carries from roadways can contribute to water pollution that may harm animals, drinking water and the environment.

Children play a part in protecting our streams by educating their friends on recycling and keeping litter such as soda cans, plastic bottles, plastic bags, and paper out of the waterway.

Clog the Green Frog has waste in his place. Help protect Clog from litter items being carried into the waterway by the stormdrain. Find each litter item listed below in the crossword puzzle.



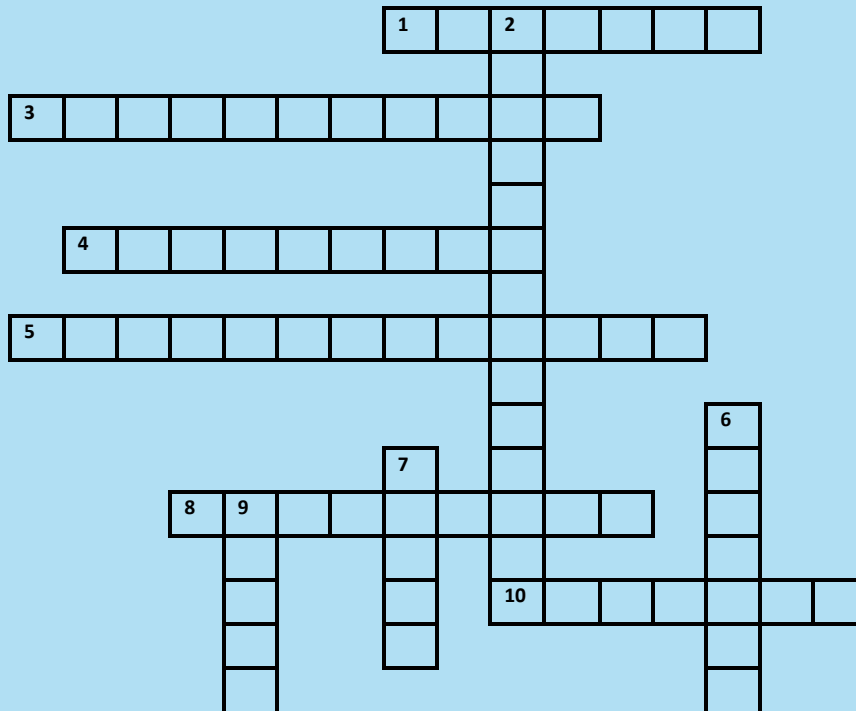
How long before litter items break down in the environment?

Across

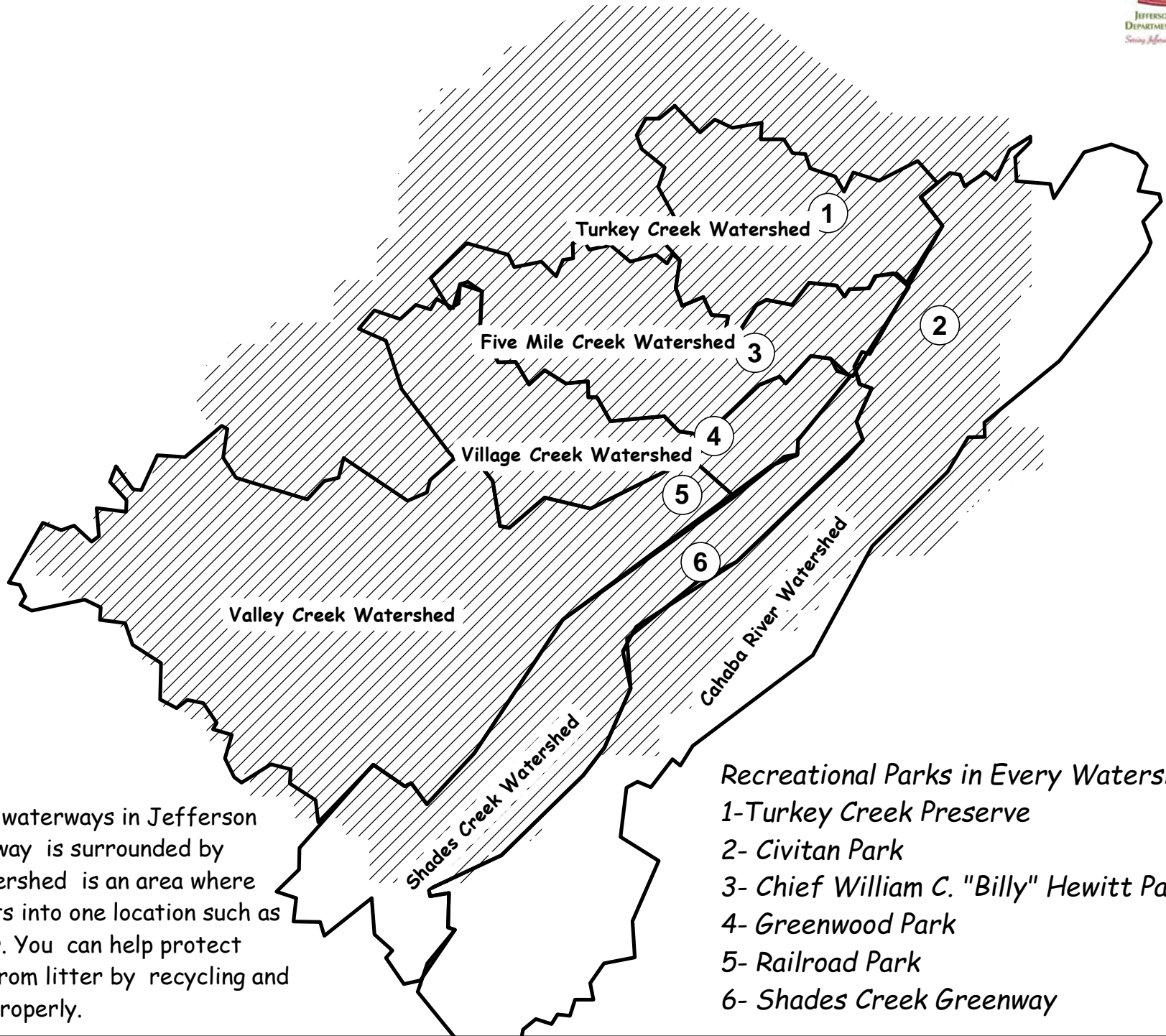
1. Healthy environmental habits are to Reduce, Reuse and...
3. This material can take up to 100 years to decompose.
4. This item can take four to six weeks to disintegrate.
5. This material can take up to 20 years to break down.
8. This cardboard product contains food and takes two to four weeks to dissolve.
10. This recyclable item yields a monetary return with local vendors.

Down

2. This nicotine item can take 2-5 years to absorb into the environment.
6. This litter item can take up to 500 years to absorb in the soil.
7. This litter item can take up to one month to disband.
9. It is unknown how long this bottle will take to break down.



Jefferson County Watersheds



There are six major waterways in Jefferson County. Each waterway is surrounded by a watershed. A watershed is an area where all the water collects into one location such as a pond, lake or river. You can help protect these watersheds from litter by recycling and disposing of trash properly.

Recreational Parks in Every Watershed!

- 1- Turkey Creek Preserve*
- 2- Civitan Park*
- 3- Chief William C. "Billy" Hewitt Park*
- 4- Greenwood Park*
- 5- Railroad Park*
- 6- Shades Creek Greenway*

Rainwater Harvesting-water is collected to irrigate the landscape.



Bioretention-water flows into an area, is treated and infiltrates into the ground decreasing stormwater volume.



Rain Garden-water from a downspout collects, is treated and infiltrates into the ground on property.



Concrete Grid Pavers-water infiltrates between the pavers decreasing the stormwater runoff compared to conventional paving.



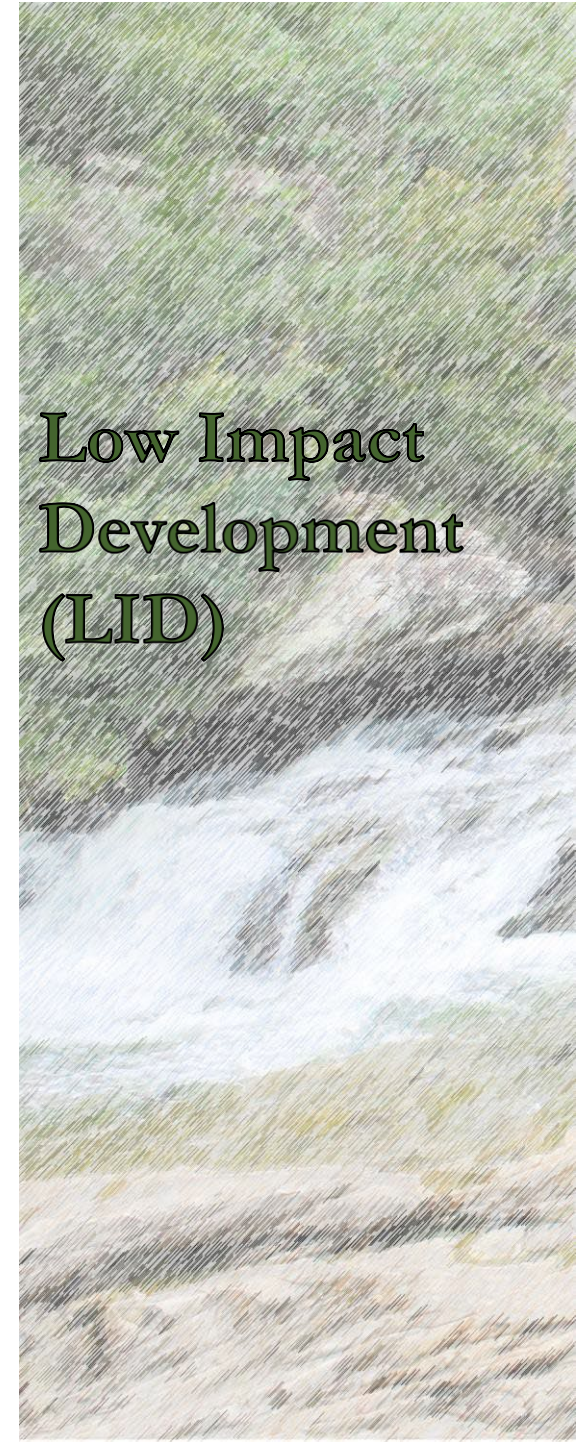
Green roofs-rainwater is absorbed by vegetation and decreases the amount of water leaving



Biofiltration Strip-water velocity is decreased as well as the amount of runoff.



Low Impact Development (LID)



What is Low Impact Development?

Low Impact Development (LID) practices work with nature to infiltrate, evaporate or reuse stormwater as close to the source(s) as possible.

Why is LID needed?

As land is developed, it is covered by structures, streets, driveways, and parking lots. These hard surfaces are commonly referred to as impervious surfaces. Rainwater cannot soak into impervious surfaces and the result is less water soaking into the ground (infiltration) and more water being transported into ditches and stormdrains that lead to the nearest waterway. This lack of infiltration and increase in flow rates into waterways can cause:

Lower Base Flow- The amount of water in a stream is sustained between rain events by groundwater seeping into the bed and banks of a stream. Without infiltration to replenish groundwater levels, stream levels are lower.

In-stream Erosion-Streams that have unnaturally large amounts of water flow due to impervious runoff, have their banks eroded or “deconstructed” at a much faster rate than what happens naturally. This can cause property damage.

Aquatic Habitat-The powerful flow of water and the sediment it carries quickly removes or fills in the “homes” and hiding places for all types of aquatic creatures. The preservation of this habitat means healthier ecosystems.

Water Quality Impairment-Stormwater runoff picks up pollutants from roads and other impervious surfaces. LID practices decrease runoff and help improve water quality.

Localized Flooding-As rainwater quickly travels to the nearest stream through the stormwater system, the amount of water can overwhelm the capacity of the infrastructure and the capacity of the receiving waterbody causing flooding.

Economic Benefits of LID

Many of the benefits of LID practices are both economic and environmental.

Reduced Building and Maintenance Costs- With less volume of water leaving sites, the need for the construction of curbs, gutters, and other conventional stormwater infrastructure is reduced thus decreasing cost. Construction costs can also be reduced by leaving more of the natural area untouched thus decreasing the cost of grading. Natural areas also have less construction and maintenance cost compared to landscaping a newly cleared area. Overall preserving natural areas has shown to increase the value of residential lots while decreasing the construction costs overall.

Added Value to Communities-The presence of more natural surroundings and improved aesthetics means increased marketing potential and desired properties. Access to open space and more possibilities for recreational opportunities all increase the desirability and value of property.

Reduced Property and Infrastructure Repair Costs-By decreasing the volume and speed of water entering a local waterway, the number of flooding events will be reduced. This can cause less damage to structures and roads meaning less money spent on rebuilding or repairing property and infrastructure.

Improved Water Quality and Reduced Water Treatment Costs-Since stormwater flows to the nearest waterbody untreated, it can transport oil, bacteria, sediment, metals, hydrocarbons, and nutrients. Using LID practices will reduce the amount of stormwater reaching local waterways thus improving the water quality. In areas that use surface waters such as lakes and rivers as sources for drinking water, good water quality means a reduction in water treatment costs.

Addition Resources

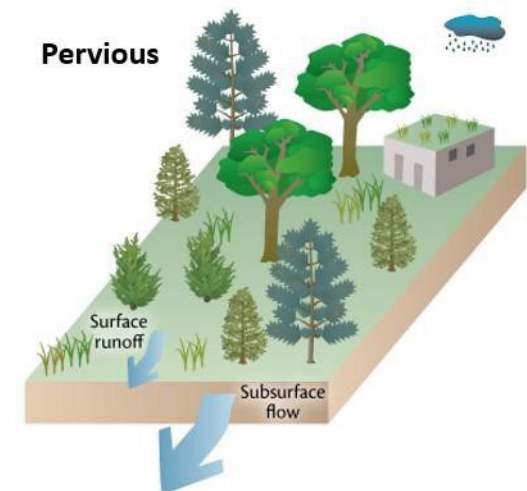
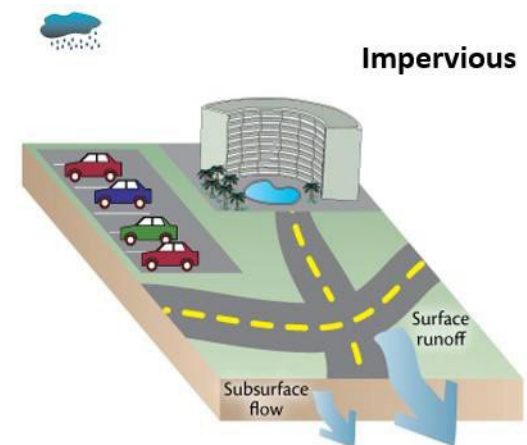
Low Impact Development Handbook for the State of Alabama

<http://adem.alabama.gov/programs/water/waterforms/LIDHandbook.pdf>

EPA's LID Barrier Buster Fact Sheet Series

<https://www.epa.gov/nps/urban-runoff-low-impact-development>

Diagrams below illustrate LID practices decreasing the amount of surface runoff.





WATERSHED WATCH GAME



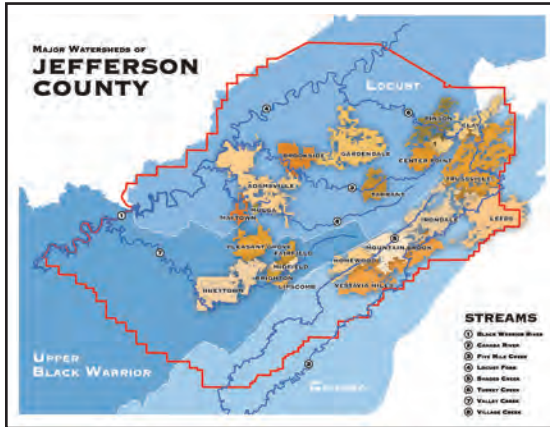
GAME RULES:

Objective: Participants will identify point and non-point source items on a game board that can contribute to pollution. Participants will learn about actions that are environmentally friendly.

- STEP 1 One individual from each team will roll the box on the game board. The teams will take a turn rolling the box before they take subsequent turns.
- STEP 2 Whatever color the box lands on, the participant will then answer a question from the same colored card.
- STEP 3 If your team answers the question correctly, your team will receive points. If your team answers the question incorrectly the team next to you will have an opportunity to answer the question. If no teams answers the questions correctly the game moderator will give the correct response to the question. The amount of points awarded to a team can vary based on the completeness of the answer.

DEFINITIONS:

- Watershed** An area of land where all of the water runoff from a rain or snow flows into the same body of water.
- Pesticides/ Herbicides/ Fertilizer (PHF)** Pesticides and herbicides are chemicals that are harmful to bugs and plants respectively. Fertilizers help plants grow. PHFs can cause water quality issues if the product is not applied correctly.
- Sediment** Material that is formed by the breaking down of rocks and soil by natural and unnatural processes involving wind and water. When the material is transported by water it flows downstream. This material can cause waterbodies to change width, change course, and change habitat.
- Point Source** A single source of pollution that can be identified from an outlet such as a pipe, ditch or smokestack.
- Non-point Source** Pollution (examples include litter, pet waste, metal and automobile fluid) that can end up in the stormwater infrastructure and ultimately in local water-bodies.
- Best Management Practices** Practices that help stop stormwater runoff (examples include silt fences, filter socks, hay bales, and detention ponds).
- Infiltration** The process of water being able to enter and/or pass through a material (soil can be infiltrated by water; concrete cannot).



Watersheds in Jefferson County

Cahaba
 Shades Creek
 Cahaba River
 Upper Black Warrior
 Black Warrior
 Valley Creek
 Locust
 Locust Fork
 Five Mile
 Village Creek
 Turkey Creek

To view a larger map of watersheds and streams within Jefferson County, visit the website: www.jcdh.org

Jefferson County Department of Health Watershed Protection Program

1400 Sixth Avenue South
Birmingham, AL 35233

**Storm Water
Hotline**
 (205) 930-1999

www.jcdh.org



Jefferson County Department of Health

Watershed Protection Program



JEFFERSON COUNTY
DEPARTMENT OF HEALTH

Serving Jefferson County Since 1917

**Storm Water
Hotline**

930-1999

What is the Jefferson County Department of Health Watershed Protection Program?

The Storm Water Management Authority has contracted with JCDH to perform storm water monitoring, sampling, laboratory analysis, erosion inspection, and education. Storm Water Management Authority members are required by the 1972 Clean Water Act to protect watersheds within their city limits.

JCDH Watershed Protection Program Activities

- Conduct water sampling to monitor prohibited pollutant discharges from entering a storm drain or stream
- Analyze water samples to identify 'Hot Spots'
- Map high-risk areas in order to develop long term strategies
- Monitor residential and commercial construction sites for proper erosion control
- Educate the citizens of Jefferson County on watershed protection

What is a watershed ?

A watershed is the area that drains to a common waterway such as: streams, lakes or oceans.

What can I do to protect my watershed?

- Recycle used motor oil at participating service stations or car maintenance shops

- Pick up after your pets. Leaving pet waste on the ground may cause harmful bacteria to wash into the storm drain
- Clean out septic tanks every 3-5 years
- Sparingly use fertilizers in landscaping projects
- Use caution when applying pesticides These chemicals will wash into your local stream

You can play a part in protecting our streams and rivers by eliminating and reporting pollution in surface waters.

Use Your Senses

- ... if a creek, stream, river, lake or other water body is discolored or an odor is present
- ... if untreated sewage or washing machine waste is present on the ground
- ... if mud from a construction site is entering into the storm drain or stream

Then call

...the Jefferson County Department of Health's Storm Water Hotline:

(205) 930-1999

All messages will be investigated and referred to the proper agency.

www.jcdh.org



Storm Water Management Authority Members:

Adamsville
Brookside
Brighton
Center Point
Clay
Fairfield
Gardendale
Graysville
Homewood
Hueytown
Irondale
Lipscomb
Maytown
Midfield
Mulga
Mountain Brook
Pinson
Pleasant Grove
Tarrant
Trussville
Vestavia Hills

IMPORTANCE OF STORMWATER BASINS

Urbanized areas produce large stormwater runoff volumes due to large amounts of impervious surfaces. Stormwater runoff can pick up pollutants such as sediment, nutrients, pesticides, and other waste, becoming a significant source of water pollution. A detention basin is designed to reduce the impacts of urbanization on local streams and rivers by collecting and slowly releasing stormwater, thereby improving stormwater quality as well as reducing peak flows.

Properly maintained detention basins can provide effective pollutant removal and necessary storage volumes during larger storm events. Improperly maintained detention basins can result in increased pollutants discharged downstream, risk of localized flooding, instability of downstream channels, and aesthetic and nuisance problems. It also is often very expensive to repair failed detention basins.



Serving Jefferson County Since 1917



HOMEOWNER'S GUIDE TO STORMWATER POND MAINTENANCE



DETENTION BASINS

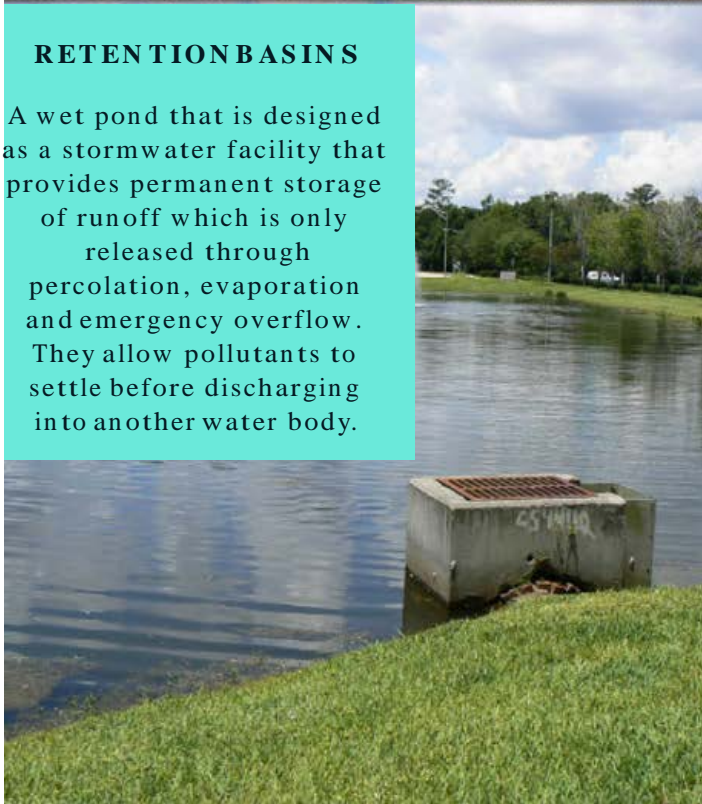
A dry pond that is a permanent stormwater management facility for the temporary storage of runoff and designed to hold water for a short period of time (2-6 days).

They are composed of inlets bringing water into the pond and outlets releasing water to streams or drainage ways.



RETENTION BASINS

A wet pond that is designed as a stormwater facility that provides permanent storage of runoff which is only released through percolation, evaporation and emergency overflow. They allow pollutants to settle before discharging into another water body.



Step Up

Conduct periodic scheduled inspections of your basin and inspections after major rain events.

Inspect basin, inlets and outlets:

- Structural integrity - make sure they are not damaged or crumbling
- Erosion - check around pipes for erosion or missing rip rap
- Obstructions - check pipes for flow obstructions from debris, trash or sediment.

Speak Up

Address issues identified during inspections by communicating with property owners association (POA)

Follow Up

Conduct inspections at a minimum annually and notify POA if issues arise



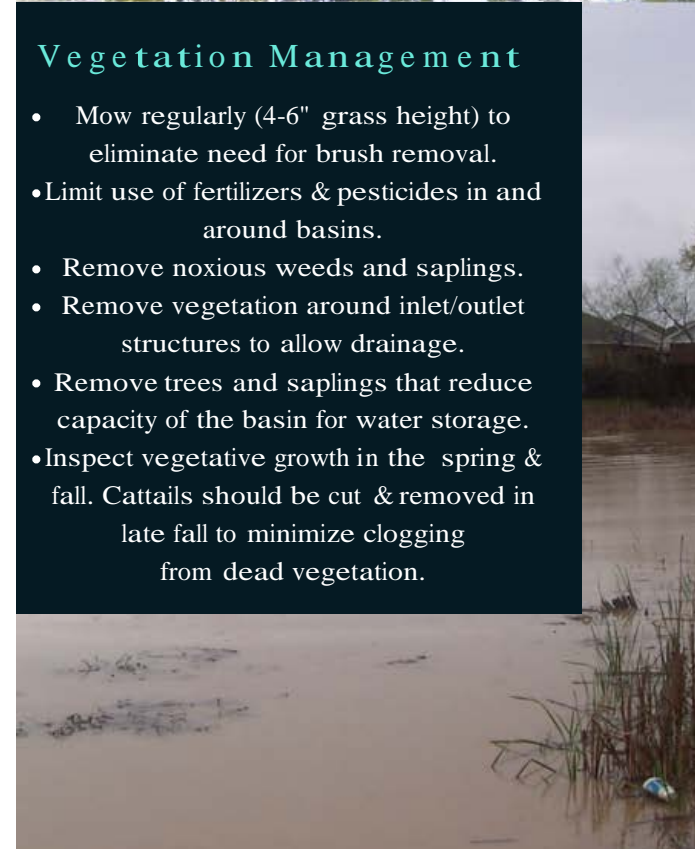
Basin Maintenance

- Check for litter and debris near inlets, in the basin, and at outfalls
- Remove and properly dispose of all litter and debris
- Inspect entire basin for bare soils and eroded areas
- Stabilize bare areas with seed and mulch
- Remove sediment that has accumulated to more than 6-12".



Vegetation Management

- Mow regularly (4-6" grass height) to eliminate need for brush removal.
- Limit use of fertilizers & pesticides in and around basins.
- Remove noxious weeds and saplings.
- Remove vegetation around inlet/outlet structures to allow drainage.
- Remove trees and saplings that reduce capacity of the basin for water storage.
- Inspect vegetative growth in the spring & fall. Cattails should be cut & removed in late fall to minimize clogging from dead vegetation.



Storm Drain Marker



Jefferson County
Department of Health
Storm Water Program



**Clean water is
everybody's business**

Report Pollution:
Hotline 205-930-1999
www.jcdh.org

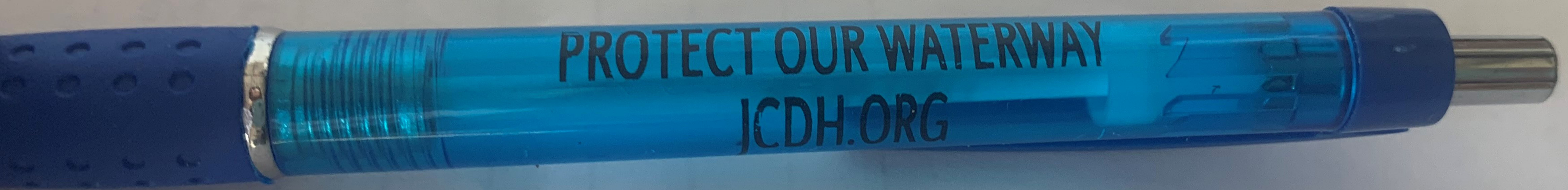
Educational T-Shirt



Educational Drawstring Backpacks







PROTECT OUR WATERWAY
JCDH.ORG



NO
LITTERING
NO
DUMPING
ADEM

WHO TO CALL

Report Pollution Entering A Storm Drain



WHO TO CALL

Report Pollution Entering A Storm Drain



CONTACT INFORMATION

Jefferson County Department of Health _____ **205-930-1999**

Sanitary Sewer Overflow Hotline Number _____ **205-942-0681**

Water Main Leak _____
Municipal Water Works Supplier

Local Fire and Rescue Department(s) _____

Local Police or Sheriff Department _____

Code Enforcer or City Inspection _____

CONTACT INFORMATION

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CLEAN-UPS

Sicard Hollow Road Volunteer Roadside Litter Cleanup

April 15, 2023 | 8:00am - 12:00pm



Meet at Cotswolds' Clubhouse (3839 Cotswold Drive, 35242)

Safety vests, gloves, and bags are provided, no open toed shoes, wear long pants
8 Hours Community Service Available

**For more information, contact
Jay Tysver 205-718-3195 or Rashel Post 205-567-5211**



#KeepItCleanJeffCo

All State and local safety regulations will be followed.

McCallum Park Cleanup Day, August 2023

UAB Honors College / Cahaba Riverkeeper



Wanted to follow up about the cleanup we did in McCallum Park. This is a link to pictures from the day, and we were joined by 50 kids from the UAB Honors college, who do a day of community service when they start the school year. Let me know if you have any questions or you need anything else from us!

David Butler
Cahaba Riverkeeper

<https://cahabariverkeeper.org/our-story/>
www.facebook.com/cahabariverkeeper



Approximately 675 cubic feet of material and 25 bags of trash removed.



2023 Storm Water Calendar

JEFFERSON COUNTY DEPARTMENT OF HEALTH



2023



Patton Creek

Watersheds

A watershed is an area of land where all of the water drains into a specific waterway.

Watershed protection can be achieved by stopping contaminants from reaching the stormdrain system which flows directly into our waterways. Watershed protection is essential in protecting our community's drinking water supply, local aquatic plant and animal life, and our favorite fishing and canoeing spots.

Everyone lives in a watershed. Listed below are tips that YOU can do to protect your local watershed.

- ◆ Dispose of household waste properly. Never dump chemicals into a stormdrain or stream.
- ◆ Cover your garbage cans with secure lids to stop your waste from becoming litter.
- ◆ Use caution when applying fertilizer or pesticide products. These chemicals can cause harm if washed into a local stream.

Native Animal:

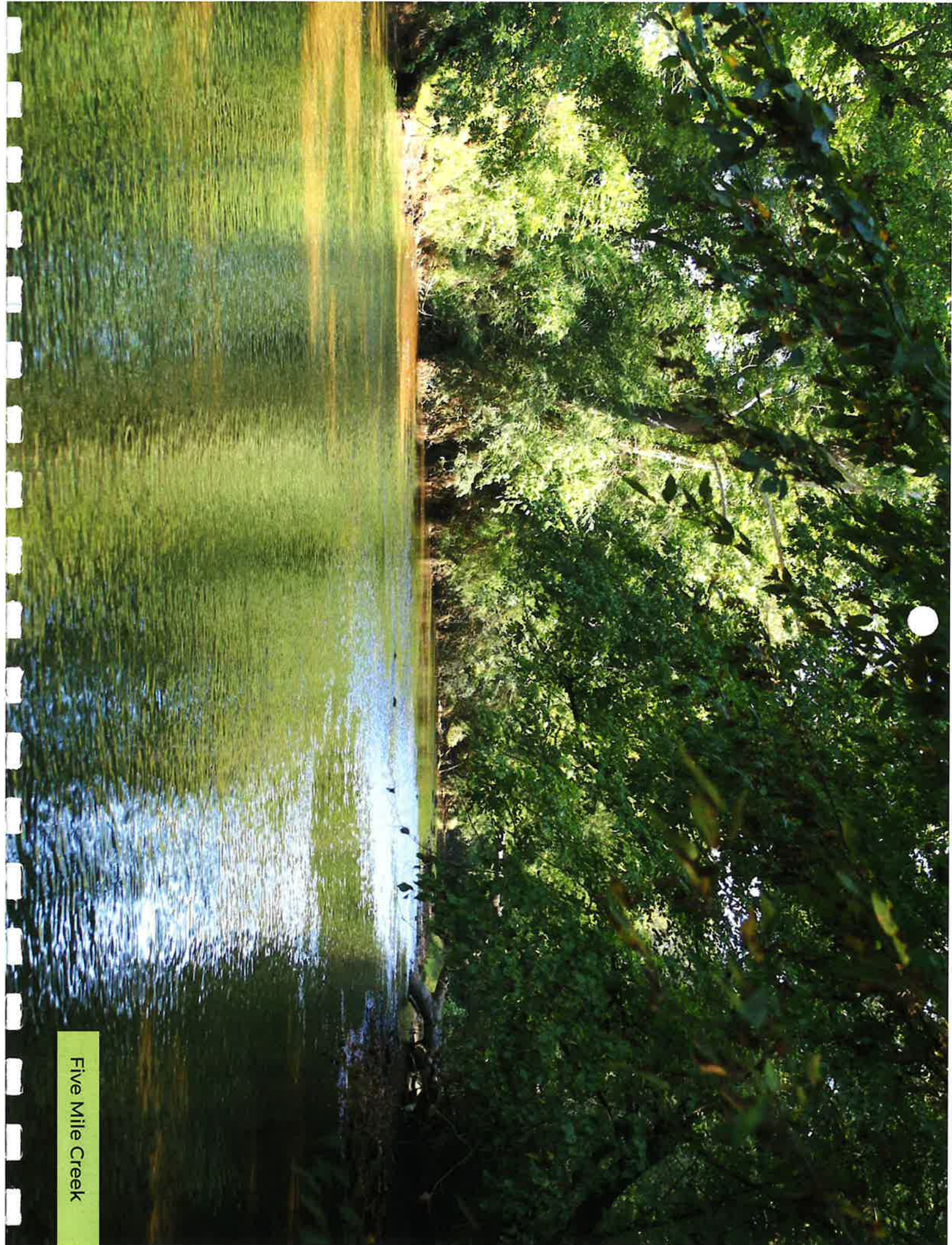
Alabama Hog Sucker



For additional information on watersheds visit: <https://www.epa.gov/waterdata/surf-your-watershed>

JANUARY 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
New Year's Day	9	10	11	12	13	14
15	16	17	18	19	20	21
22	Martin Luther King Jr.'s Birthday 23	24	25	26	27	28
29	30	31				



Five Mile Creek

Scoop the Poop

Scooping away your pet's waste can result in cleaner neighborhoods and a reduction in diseases associated with pet contamination.

Tips for Pet Owners

- ◆ Pick up after your pets. Pet waste left behind may be washed into stormdrains, streams or waterways.
- ◆ Pet waste should not be added to backyard compost piles. Although animal manure can make useful fertilizer, parasites carried in pet feces can lead to diseases.
- ◆ Regular check-ups and vaccinations by your local veterinarian are important to protect your pet against parasites and pathogens.

Native Animal:
Blue Heron



For additional information on proper disposal of pet waste visit:
http://adem.alabama.gov/moreinfo/pubs/cwp_pet.pdf

FEBRUARY 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
	President's Day					
26	27	28				



Shades Creek

Household Hazardous Waste

Waste

Household hazardous waste (HHW) products can be found in most cabinets throughout your home and storage areas. Household hazardous waste is a product that contains chemicals that are corrosive, explosive, reactive, flammable, or toxic.

Household Hazardous Waste Safety Tips

- ♦ Follow instructions on how to handle HHW products and disposal.
- ♦ Don't mix leftover HHW products. Active ingredients within these products may react causing an explosive chemical reaction or result in HHW items becoming non-recyclable.
- ♦ Watch for hidden dangers: HHW items may not present an immediate hazard, but improper disposal can make them a threat to human health and the environment.

Native Animal:
Longear sunfish



For additional information on proper disposal of pet waste visit:
<https://www.epa.gov/hw/household-hazardous-waste-hhw>

MARCH 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	



Turkey Creek

Fertilizers

Fertilizers contain large quantities of nutrients such as nitrogen and phosphorus. Nutrients from fertilizers may prompt algal blooms which can lead to low oxygen levels in the water thus endangering aquatic life.

Green Tips

- ◆ Compost can enhance soil structure and provide nutrients from decaying organic matter.
- ◆ Spreading organic deposits such as grass, wood chips, and leaves on soil can improve the soil as well as prevent erosion and runoff.
- ◆ Misuse of fertilizers can damage the soil's natural resources. Contact the Alabama Cooperative Extension System (ACES) Office or a garden supply center for a soil test kit.

Native Animal:
Redeye Bass

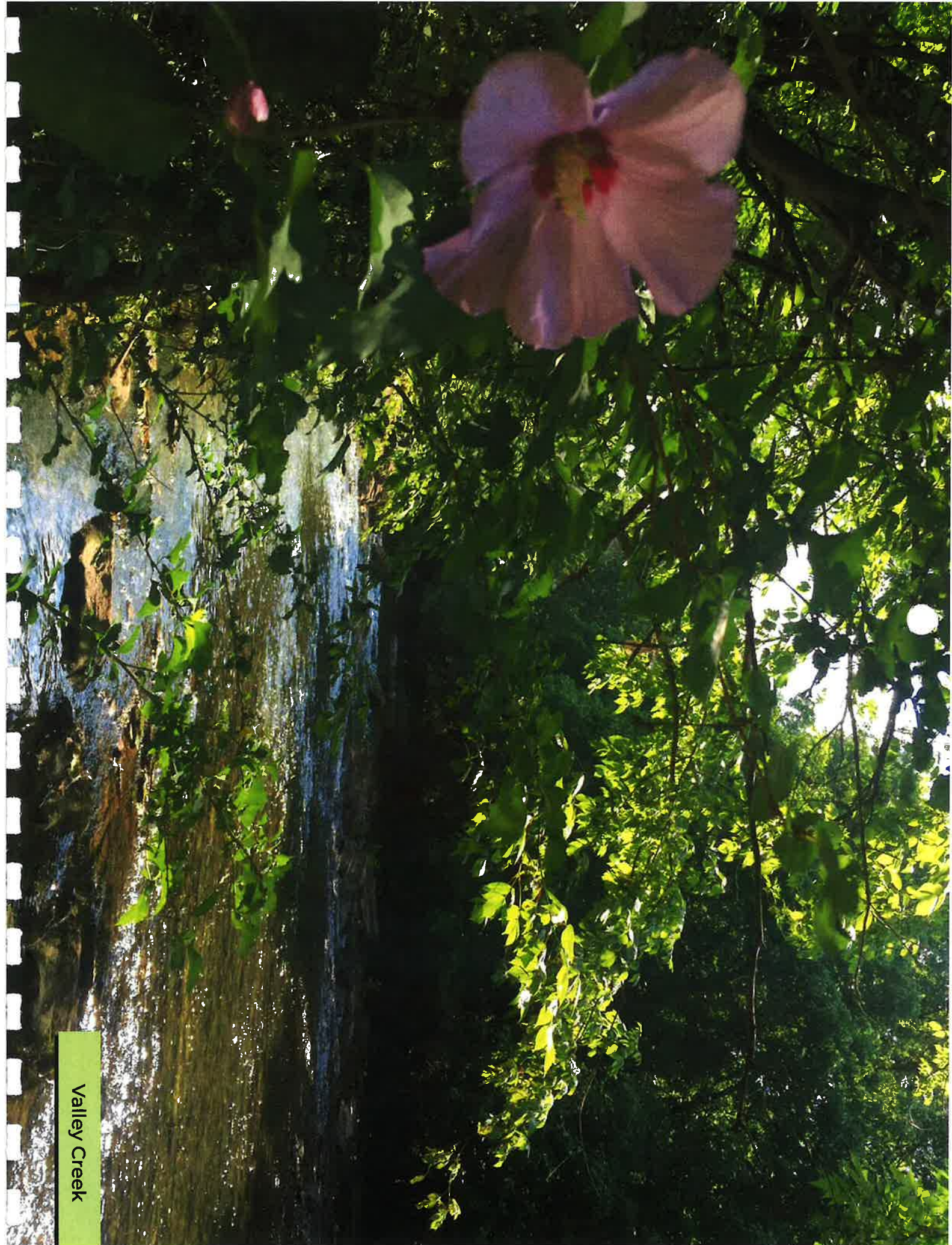


For additional information on fertilizers visit:
<http://www.adem.alabama.gov/programs/water/nps/take/fertilizing.pdf>

APRIL 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
Easter Sunday						
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						





Valley Creek

Car Wash

Consider going to a commercial wash; commercial car washes are required to properly dispose of wastewater, and many recycle their water. If you select not to use a commercial car wash, try to wash your vehicle on a grassy area or a gravel surface.

Cleaning Tips

- ◆ Use biodegradable soaps or phosphate free soap to wash your vehicle, using as little water as possible.
- ◆ Shut off the water while washing your car, then rinse.
- ◆ When rinsing your vehicle use a spray nozzle to restrict water flow.

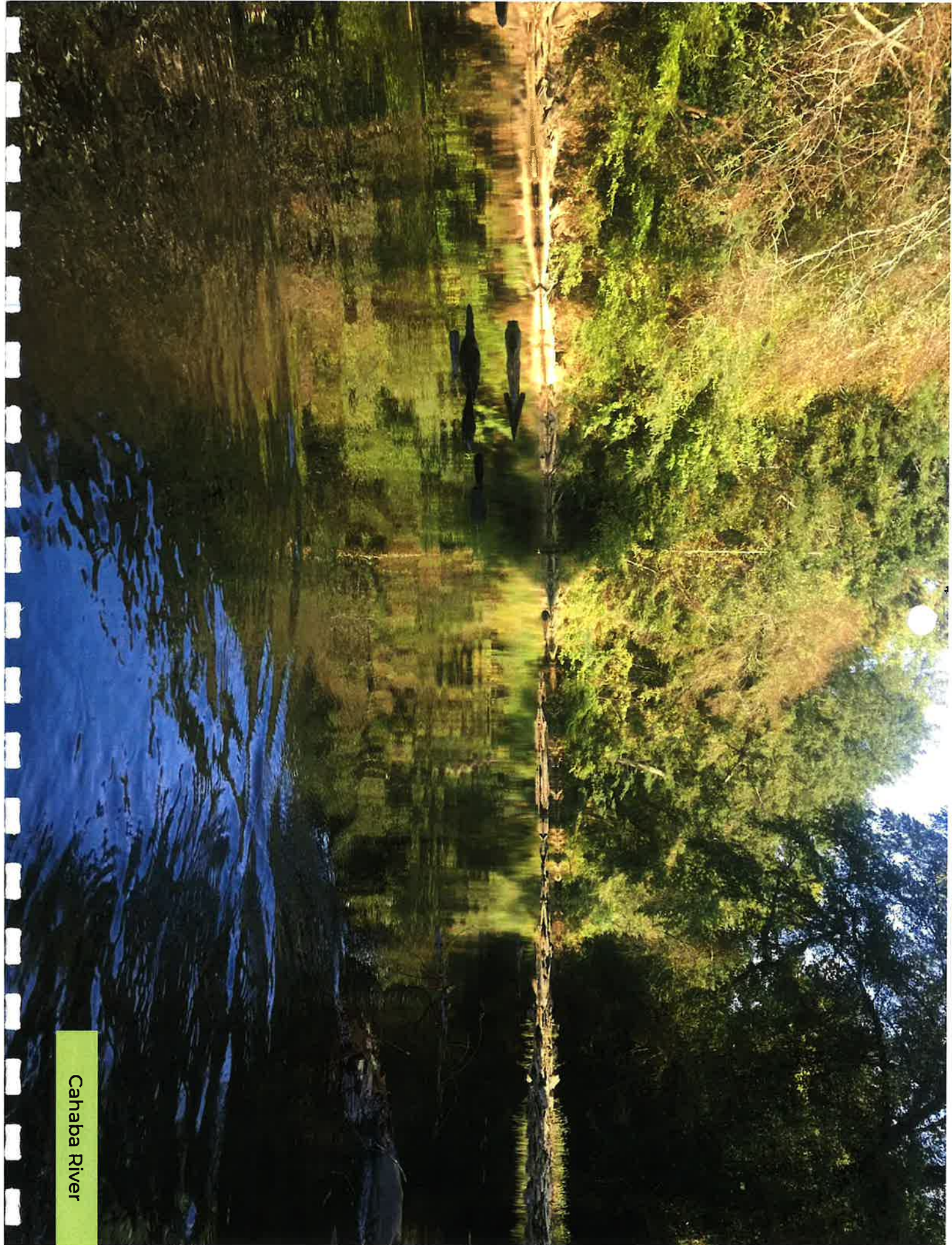
Native Animal:
Alabama Darter



For additional information on washing your vehicle visit:
<http://www.adem.alabama.gov/programs/water/nps/take/vehicletips.cnt>

MAY 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29 Memorial Day	30	31			



Cahaba River

Pesticides

There are many pests that are harmless and beneficial to our environment. Integrated Pest Management Practices (IPM) should be utilized before applying pesticide products. IPM practices work to identify, monitor and track pests to accurately incorporate the best methods to prevent them from becoming a threat. If pesticides are necessary, use spot treatments rather than area-wide applications.

Pesticide Tips

- If you choose to use a pesticide, read the label carefully and always use precautions when applying pesticides.
- Avoid applying pesticides to your lawn on windy or rainy days.
- Avoid applying pesticide products near stormdrains and gardens.

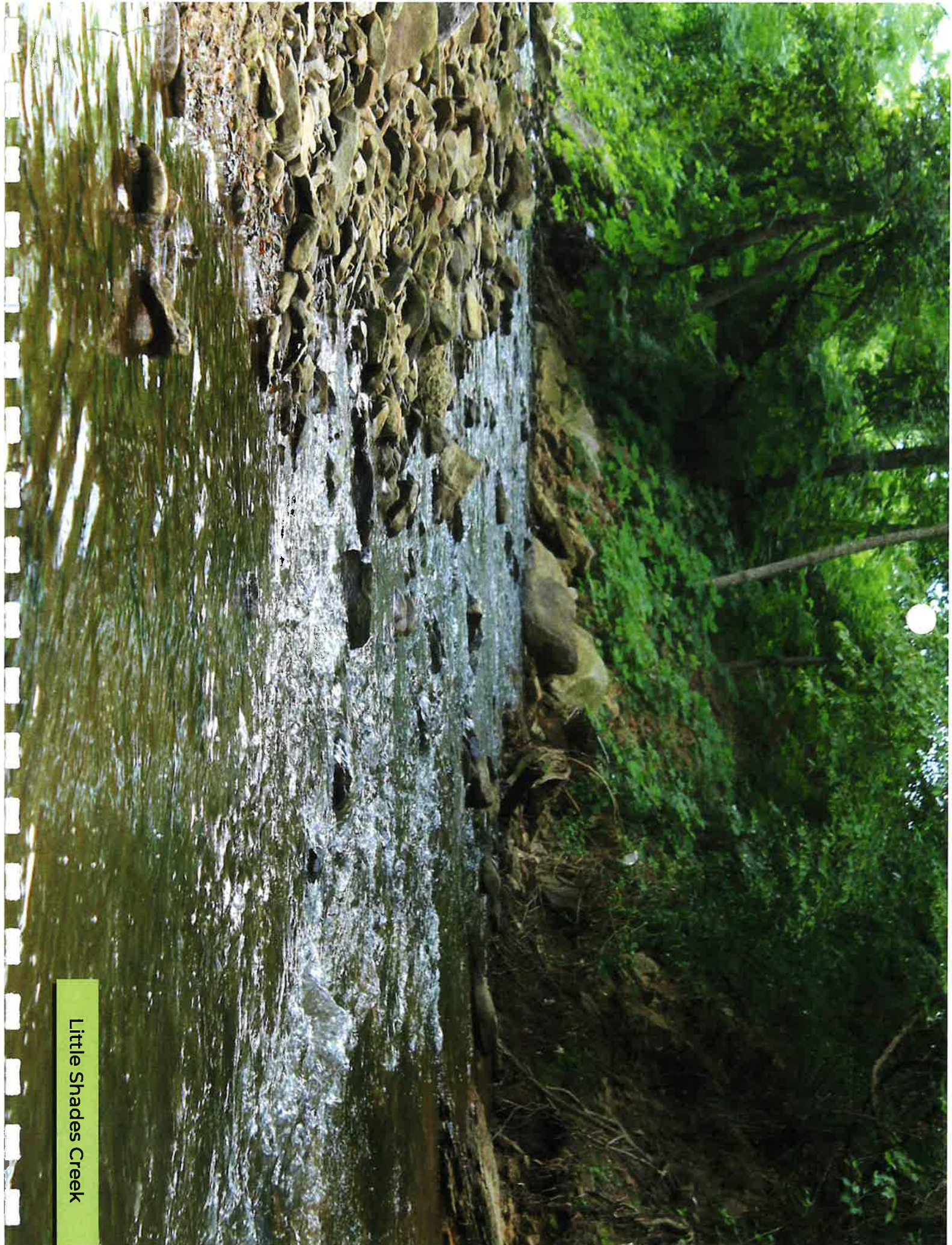
Native Animal:
Common Snapping Turtle



For additional information on pesticides visit:
<https://www.epa.gov/pesticides>

JUNE 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	



Little Shades Creek

Illicit Discharge

An illicit discharge is any discharge into the Municipal Separate Storm Sewer System (MS4) that is not stormwater. Non-stormwater discharges can occur due to illegal connections to the MS4 from homes, commercial businesses or industries. Illicit connections may be intentional or unknown to the home or business owner.

Contact your local municipality to report an illicit discharge into the MS4.

Illicit Discharge Tips

- Frequent sources of illicit discharges are illegal floor drain connections or runoff from failing septic systems.
- Discolored water or a distinct odor can be signs of an illicit discharge.

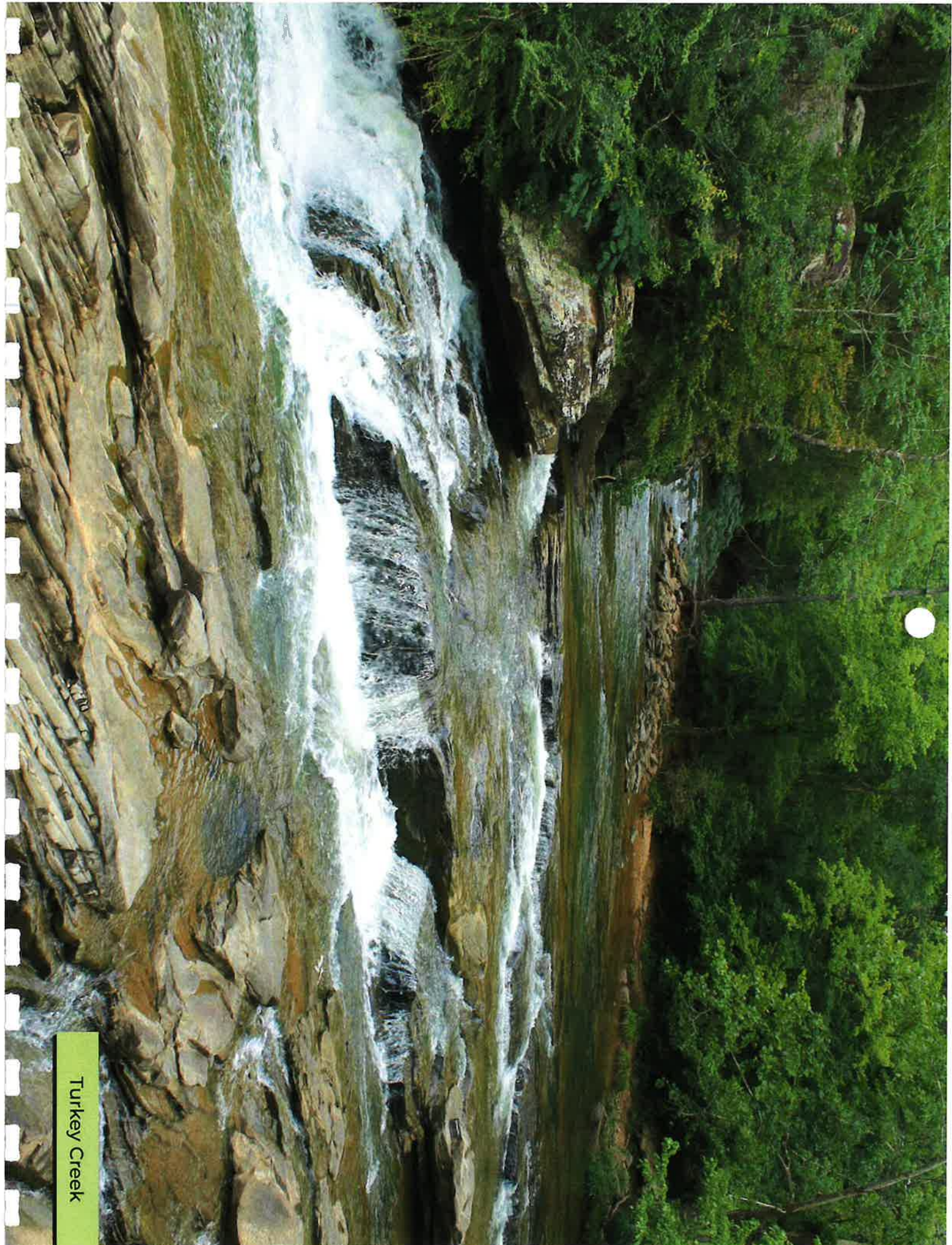
Native Animal:
Yellow Bullhead Catfish



For additional information on IDDE visit:
https://www3.epa.gov/npdes/pubs/ldde/ldde_chapter-1.pdf

JULY 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
		Independence Day				
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					



Turkey Creek

Household Cooking Grease

Jefferson County

Environmental Services Household Cooking Oil and Grease Recycling Program provides a FREE recycling program to promote the health and maintenance of our sewer system. Improper disposal of oil and grease from kitchens can result in sewer blockages. Sewer blockages can lead to sewer overflows which can run into the nearest waterway causing water quality issues.

Below are tips to reduce sanitary sewer overflows caused by grease.

- ◆ Do not pour fats, oils and grease down sink drains.
- ◆ Scrape grease and food particles remaining on pots, pans and dishes into the garbage.
- ◆ After using your cooking grease, allow it to cool and pour it into an empty container with a lid and recycle it.

Native Animal:
Bluegill Sunfish



For a listing of household cooking grease recycling stations visit:
<http://www.jeffcoes.org/Default.asp?ID=112&pg=HOUSEHOLD+COOKING+OIL+RECYCLING>

AUGUST 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		



Watkins Brook

Littering

Littering is the careless and casual disposal of trash or waste along roadways and waterways. It may include items as large as automobile tires or as small as cigarette butts. Litter can also result from improper trash disposal by motorists or uncovered truck loads whether intentional or not.

Recycling and Disposal Tips

- ◆ Keep trash items in your vehicle until you reach a destination that you can properly dispose of trash items.
- ◆ Reduce, reuse and recycle materials whenever possible.

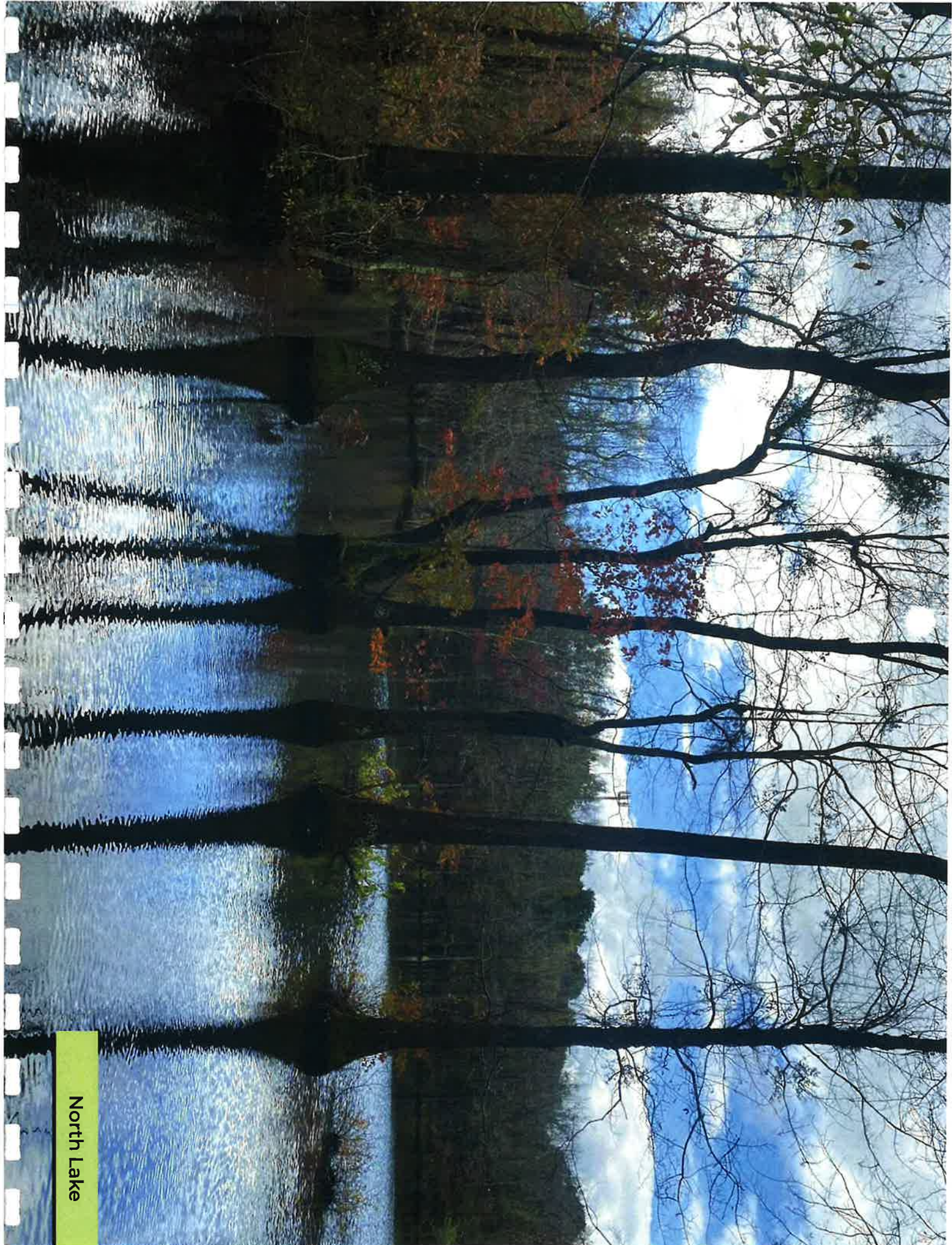
Native Animal:
Gulf Fruitily Butterfly



For additional information on litter and recycling
visit: <https://kab.org>

SEPTEMBER 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4 Labor Day	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30



North Lake

Septic Tanks

Septic systems are used throughout many areas of Jefferson County where sewer is not available. When properly maintained, a septic system can be expected to have a long and trouble-free service life. A septic system consists of a septic tank and an absorption field or disposal area.

Septic System Maintenance

Tips

- ◆ Avoid pouring harsh products down the drain.
- ◆ Have your septic tank pumped every 3-5 years by a qualified professional.
- ◆ Repair leaks and use water efficient fixtures to prevent a septic system malfunction.

Native Animal:

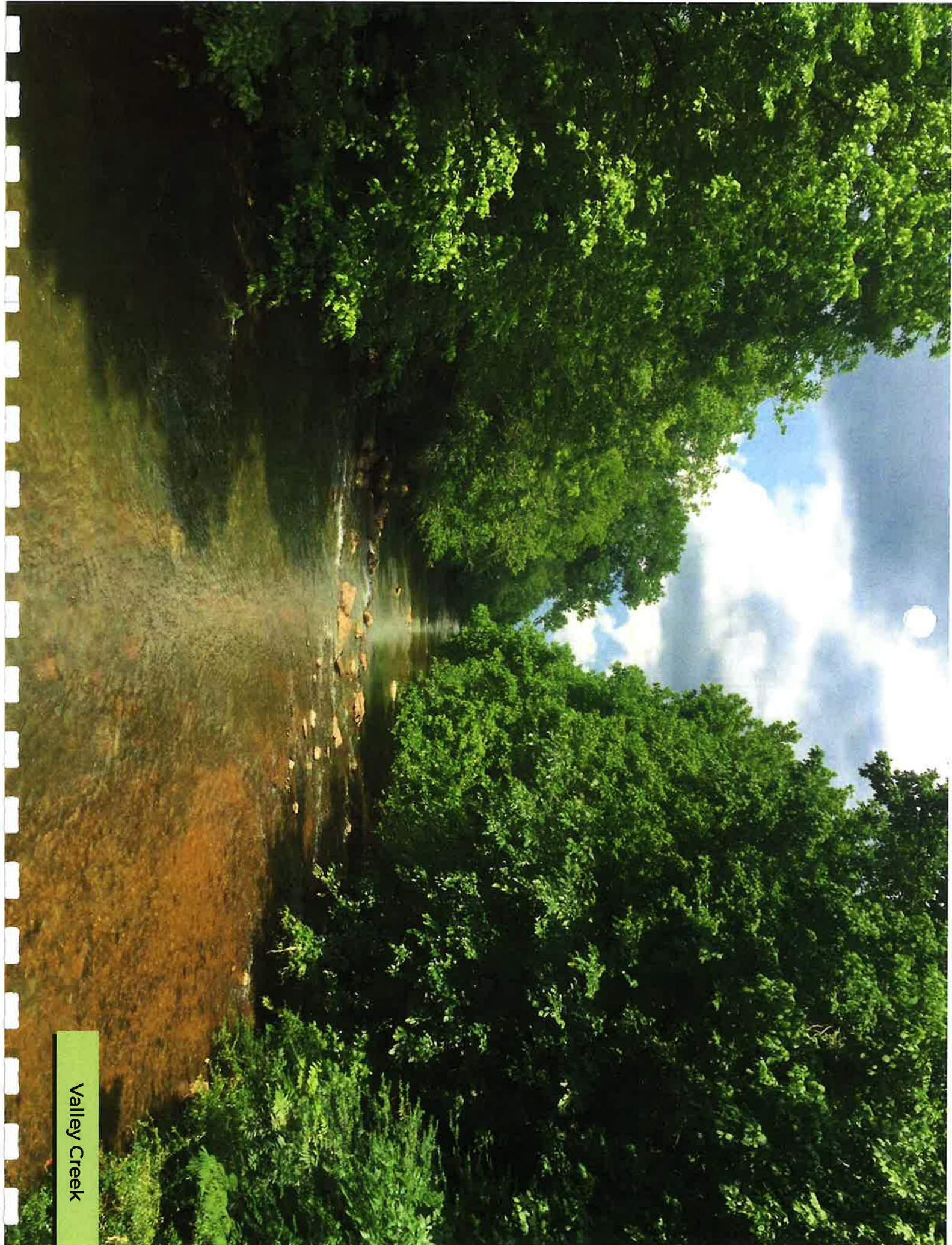
Blacktail Redhorse Sucker



For additional information on septic tanks visit:
<https://www.jcdh.org/SitePages/Programs-Services/EnvironmentalHealth/CommunityEnvironmentalProtection/onsitesewdisp.aspx>

OCTOBER 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9 Columbus Day	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				



Valley Creek

Carpet

Carpet and upholstery cleaning wastewater often contains harmful chemicals, cleaning products and dirt that can impact your health as well as the environment. Consider having your carpet professionally cleaned. When having your carpet cleaned, never dispose of the liquid cleaner into or near a stormdrain. Wastewater should be contained inside a holding tank and hauled off-site for proper disposal.

Carpet Cleaning Tips

- ◆ Select nontoxic products that are environmental friendly cleaning agents.
- ◆ Place carpet in your home only where necessary and clean it properly to increase its life expectancy.
- ◆ Consider recycling your old carpet to prevent it from going into a landfill.

Native Animal:
Creek Chub Minnow



For additional information on carpet maintenance visit:
<https://www.epa.gov/greenerproducts/identifying-greener-carpet>

NOVEMBER 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18 Veteran's Day
19	20	21	22	23	24	25
26	27	28	29	30 Thanksgiving Day		



Village Creek

Automobile Fluids

Motor oil and fluids from your vehicle can contain toxic chemicals and heavy metals that are slow to degrade. Check with a local automobile maintenance facility to find out if they accept used automotive fluids.

Automobile Fluids Safety Tips

- ◆ Conduct routine maintenance on your vehicle and check for leaks. Leaks from your automobile can be carried by stormwater runoff into the nearest waterway.
- ◆ When pouring liquids into your vehicle use a funnel and place a tray beneath your vehicle to catch spills. In the event of a spill, clean it up immediately.
- ◆ Use a leak-proof container with a lid to temporarily store fluids removed from your vehicle until proper disposal.

Native Animal:
Stoneroller Minnow



For additional information on vehicle maintenance visit:
<https://www.epa.gov/nutrientpollution/what-you-can-do-your-home>

DECEMBER 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
Christmas Eve	Christmas					
31						
New Year's Eve						

For information on stormwater-related activities in your city call or visit:

Municipality Contact Information

Adamsville (205) 674-5671

Brighton (205) 428-9547

Brookside (205) 674-9275

Center Point
Clay <https://www.cityofcenterpoint.org/>
<https://clayalabama.org>

Fairfield (205) 788-2492

Fultondale <http://cityofultondale.com/>

Cardendale <https://cityofgardendale.com>

Graysville <http://www.graysvillecity.com>

Homewood <https://www.cityofhomewood.com>

Hueytown <http://www.hueytownal.gov>



Municipality Contact Information

Irondale <https://cityofirondaleal.gov>

Lipscomb (205) 428-6374

Maytown (205) 786-8611

Midfield <http://www.cityofmidfield.com>

Mountain Brook <https://www.mtnbrook.org>

Mulga (205) 781-0645

Pinson <https://www.thecityofpinson.com>

Pleasant Grove <https://www.cityofpg.com>

Tarrant <https://www.cityoftarrant.com/>

Trussville <https://trussville.org>

Vestavia Hills <https://vhal.org>

- ◆ If a creek, stream, river, lake or other water body is discolored or an odor is present.
- ◆ If untreated sewage or washing machine waste is present on the ground.
- ◆ If mud from a construction site is entering a stormdrain or stream.

Then Call the Jefferson County Department of Health's Watershed Protection Program Stormwater Hotline

Number:
(205) 930-1999.



JEFFERSON COUNTY
DEPARTMENT OF HEALTH
Serving Jefferson County Since 1917





Catoosa River Watershed

Patten Creek



Little Shades Creek

Public Involvement

SAVE THE DATE!



2023 Rain Barrel Workshop

Saturday, April 22 | 9:30 a.m. to 12:00 p.m.

Jones Valley Teaching Farm | Center For Food Education Pavilion
701 25th Street North, 35203

Construct your own ready-to-install 55 gallon rain barrel with assistance from presenters and helpers, or just learn how to make your own at home! Cawaco RC&D council is providing funding to reduce the cost of this workshop; given so, there will be a limit of barrels per registrant. Registration is coming soon and will be on a first come first served basis!

PRESENTED IN PARTNERSHIP WITH:



JEFFERSON
COUNTY
CONSERVATION
DISTRICT





GOOD SCHOOL FOOD
EDUCATION
CENTER



LITTER QUITTERS

Working together to keep our roads and streams clean!

Litter Quitters is an anti-litter campaign with three main parts: Engaging high school students, the demographic that has the highest potential to litter; offering students financial incentives to participate in a countywide video competition which is based on views and 'likes' of the videos; and supporting these efforts with a mass media anti-litter campaign. To keep the schools / students engaged and focused on their local watersheds, the schools were divided into our 3 major watershed basins: North- Locust Fork; West – Valley Creek; and East – Cahaba River. Each school competed for cash prizes against only the other schools in their watershed basin, thereby keeping the competition on a local level. A mass media campaign was launched to increase exposure to the Litter Quitters campaign and its anti-littering message across a wide range of demographics. Public service announcements (PSAs) were aired on television and radio stations and were displayed on the back of public buses.

The Litter Quitters Committee

Litter Quitters is a project that is spearheaded by the Jefferson County Conservation District in partnership with a working committee made up of the following organizations (listed in alphabetical order): City of Birmingham, City of Bessemer, City of Hoover, City of Leeds, Creative Directions, Inc., Freshwater Land Trust, Jefferson County Commission, Jefferson County Department of Health, Keep Birmingham Beautiful, and Stormwater Management Authority, Inc.

Video Competition

Litter Quitters empowers students to be the change they want to see and provides a way to encourage their friends to not litter. The goal of this project is to have high school students become change agents within their spheres of influence about the harmful issues that roadside litter causes across Jefferson County. This age group is vital to educate given they are the demographic which studies show are more likely to toss things out of vehicle windows. By providing them with information about the harmful negative impacts of litter to our waterways and environment they can exert influence on their peers, family, and friends to properly dispose of their trash.

Each participating school was required to submit one 60-second video into their watershed's competition. After content review and approval by the Litter Quitters Committee, the videos were uploaded to the *Litter Quitters* website and made available to the public for 12 days of voting. Students promoted their videos, and the videos with the most 'likes' in each major watershed basin were awarded cash prizes at the end of the competition. An overall "Best Message" category with an additional cash prize was awarded to the video that had the best environmental message and the best technical video. This was judged by an independent group of people aside from the Committee.

PSA Campaign:

Television: Participating schools were invited to send one student representative to take part in a professionally produced message / PSA that aired on local television. The televised message allows the Litter Quitters Committee to market this anti-litter message to a broader audience (the general public) using Jefferson County high school students to tell the message.

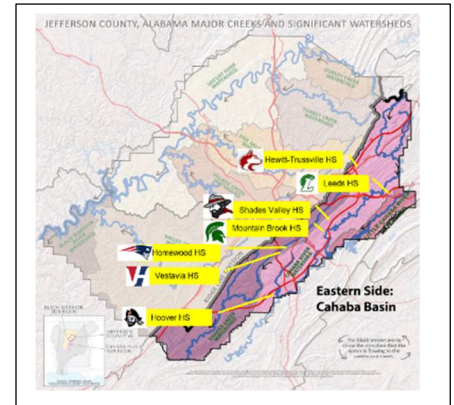
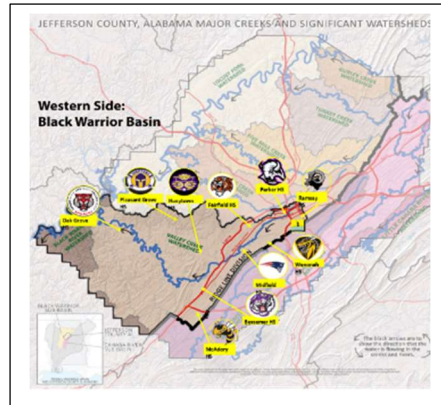
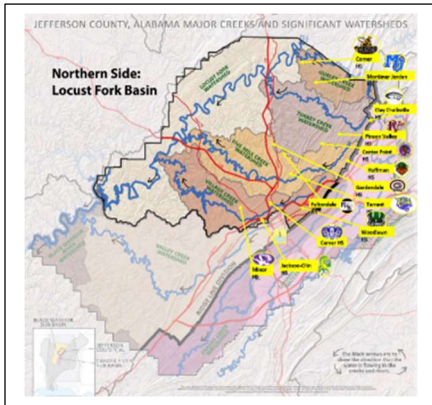
Radio and bus ads: These PSAs were launched as a cost-effective way to reinforce the negative impacts of littering by reaching people while they are driving in their vehicles. A few students who participated in the televised PSA were invited to take part in a professionally produced message / PSA that aired on local radio stations. The radio PSA was recorded in two languages, English and Spanish.



LITTER QUITTERS

Working together to keep our roads and streams clean!

Watershed / Basin Competition Areas



2023 Project Summary

The 2023 *Litter Quitters* competition was open for 12 days starting April 10 and ending on Earth Day proper – April 22 at 11:59 pm. Videos were due Wednesday, April 5, 2023.

- A total of 218 students within 9 schools viewed presentations that included information about Jefferson County's local waterways and watersheds, litter and its negative impacts on the environment, competition details, and how their school can participate. Of the total, 184 students attended live presentations, 34 watched recorded presentations located on the website (<https://www.litterquitters.org/classroom-resources>).
- 30 schools were invited to participate in the video competition; seven schools submitted videos. Reports show a total of 11,622 likes and 16,231 video views were recorded during the 12-day competition.
- 30 schools were invited to participate in the television PSA, eight sent representatives (Carver, Clay-Chalkville, Hewitt-Trussville, Homewood, Hoover, Huffman, Minor, and Oak Grove).
- Two students participated in the radio PSA which was made available in both English and in Spanish (Homewood and Shades Valley).
- The media campaign which ran from the middle of April 2023 through the middle of July 2023 received a total of 9,173,075 deliverable impressions.
 - Six television interviews and one radio interview were given to announce and promote the competition as well as reveal the winning schools.
 - 676 PSAs were aired between May 2, 2023, through July 9, 2023 (366 radio, 310 television).
 - Five bus ads were displayed from May 16, 2023, through July 10, 2023.
 - One print ad and one half page article was featured in late May 2023.
- The Jefferson County Commissioners will provide Certificates of Appreciation to all winners in the beginning of the 2024 school year.

2023 Sponsors

The Litter Quitters Committee, along with Freshwater Land Trust, American Cast Iron Pipe Company, Drummond Company, Inc., and Osprey Initiative served as sponsors for the 2023 Litter Quitters campaign. Gray Media, Summit Media, Sinclair Media, Birmingham Times and Lamar Outdoor provided added value to the paid advertising.

Budget

The total budget for 2023 was **\$46,525** which paid for the cash prizes, the annual website fees, and the media campaign. Media campaign funds were spent with WBRC-TV (FOX6), WBMA-TV (ABC33/40), WABM-TV (MY68), WTOO (CW21), BOUNCE -TV, WBHJ-FM (JAMZ), 107.3-FM (Birmingham Mountain Radio), LeJefa 98.3, Lamar Outdoor, and Birmingham Times.



LITTER QUITTERS

Working together to keep our roads and streams clean!

Video Competition Results:

Total likes as of April 22, 2023, at 11:59pm = 11,622

Total views as of April 22, 2023, at 11:59pm = 16,231

Northern Area Winners (Locust Fork Watershed)



1st - Clay Chalkville
3,034 likes; 3,720 views



2nd – Minor
2,082 likes; 2,733 views



3rd - G.W. Carver
306 likes; 451 views

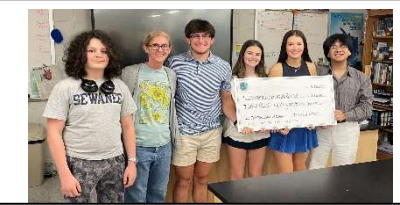
Eastern Area Winners (Valley Creek Watershed)



1st- Shades Valley
4,773 likes; 5,165 views



2nd – Hewitt-Trussville
378 likes; 1,160 views



3rd – Homewood
373 likes; 790 views

Western Area Winner (Valley Creek Watershed)



1st – Oak Grove
676 likes; 2,212 views

Overall “Best Message” Video Winner Minor High School





LITTER QUITTERS

Working together to keep our roads and streams clean!

Media Outreach – Live Interviews

The project was featured on several local media outlets. The televised interviews were recorded, and stations provided links that were used on social media.

- On April 12, 2023, four television interviews were held on Good Day Alabama, which airs 7am-10am. The 2023 project was highlighted, and the public was encouraged to go watch and vote for their favorite video on LitterQuitters.org. Teachers from schools who submitted videos into the competition were invited to participate, Mr. Campbell, Clay Chalkville, spoke about his experience with the project and the various teachable moments this program has on his students. Also featured during the four live segments was the Litter Gitter, a structural control device that traps floating litter in the creeks. Various agencies emphasized the importance of properly disposing of your trash to avoid having it end up in our creeks.



- [Litter Quitters 1.mp4 \(sharepoint.com\)](#)
- [Litter Quitters 2.mp4 \(sharepoint.com\)](#)
- [Litter Quitters 3.mp4 \(sharepoint.com\)](#)
- [Litter Quitters 4.mp4 \(sharepoint.com\)](#)

- On Tuesday, April 18, 2023, a radio interview was held on Birmingham Mountain Radio, 107.3-FM highlighting the 2023 project. Birmingham Mountain Radio targets an audience that is environmentally conscious and more likely to pay attention to this project and its purpose. <https://www.litterquitters.org/the-campaign>
- On Tuesday, May 2, 2023, two television interviews took place on ABC 33/40's Talk of Alabama which airs 9am-10am. Winners were announced and discussions on how people can get involved in their local communities to host volunteer litter cleanups were had with committee members.





LITTER QUITTERS

Working together to keep our roads and streams clean!

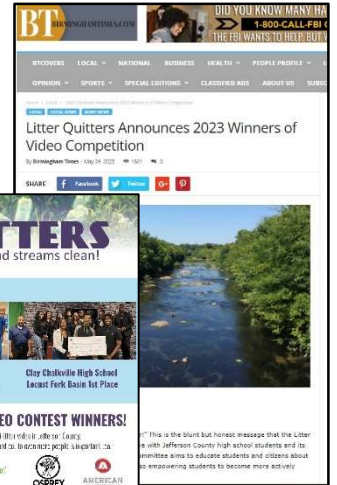
Articles and Ads:

An article and an ad were published in the Birmingham Times that promoted the video competition and congratulated the winners. Reports show a total of 40,000 deliverable impressions were reached (20,000 for the ad and 20,000 for the article) during the run dates in May.

In the May 22-26, 2023, edition of the Birmingham Times, an article about the Litter Quitters Campaign, the negative impacts of litter on our environment and the need for everyone to properly dispose of their trash was featured.

<https://www.birminghamtimes.com/2023/05/litter-quitters-announces-2023-winners-of-video-competition/>

An ad was placed in the same edition that congratulated the winners and encouraged the readers to visit the web site and view the videos and the current televised PSA.



Public Service Message Campaign Production of PSAs

Television

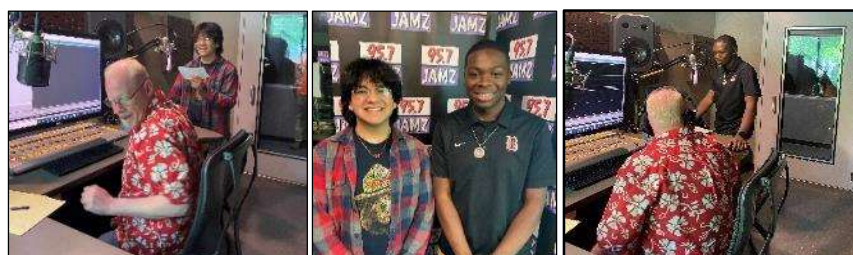
All participating schools were invited to be in the television public service message that would air on local stations. The anti-litter commercial, featuring students from participating schools, was professionally produced as an in-kind donation from WBRC and aired on FOX6, ABC33/40, MY68, CW21 and BOUNCE-TV. A total of 310 televised PSAs ran from May 2, 2023, through July 9, 2023.

The video shoot took place on March 23, 2023, and March 30, 2023, at Railroad Park. Litter Quitters backpacks that contained information from the various committee members and sponsors were given to the students who attended the recording and supplied to all the students that helped create the video.



Radio

A 30-second radio PSAs was professionally recorded in English by Roderick Morning-Trice, a Shades Valley/JCIB student. Spanish versions were recorded by Christian Garcia, a Homewood High School student and aired on LeJefa 98.3. The radio message recognized Freshwater Land Trust and Drummond Company, Inc. as sponsors. The goal of this advertisement was to target drivers and emphasize the need to properly dispose of their trash and not litter. A total of 366 radio PSAs ran from May 1, 2023, through July 9, 2023.





LITTER QUITTERS

Working together to keep our roads and streams clean!

Transit Bus Ads

The Committee created an anti-littering message that was displayed on five buses during May 16, 2023, through July 10, 2023. Reports estimate 2,800,000 deliverable impressions given each bus is not on a set route; their routes can change daily, yet all of them depart from the center station located in downtown Birmingham. As an in-kind donation, the five ads remained on display for an additional week.

The message promoted the proper way to dispose of trash – that is, put trash in a trash can at home, while in a public space, and when driving your vehicle. By doing this simple action, a person can prevent litter and Be a Litter Quitter!



Student Featured Radio Public Service Message / Paid Commercial

This year we were able to offer both an English and a Spanish version of the same ad. Reports show a total of 731,400 radio deliverable impressions were reached from the 366 PSAs aired on radio stations during the run date of May 1, 2023, through July 9, 2023.

The PSAs read:

Litter is more than just ugly. It's full of germs. It can cause car wrecks. Litter gets washed by rain into our streams and rivers. It harms fish and animals... and it can make you sick. Litter cost a lot to clean up, so, what can you do? Join (insert sponsor's name) by becoming a Litter Quitter. Go to Litter Quitters dot org and learn how you can get involved. That's Litter Quitters dot org. And if you do litter.... please stop! Littering iswell, just stupid.



LITTER QUITTERS

Working together to keep our roads and streams clean!

Student Featured Television Public Service Message / Paid Commercial

This year eight High Schools participated in the student featured television Public Service Message / Paid Commercial which can be viewed on the Litter Quitters web site (<https://youtu.be/Q9IQYdps6J0>). Reports show a total of 3,903,300 televised deliverable impressions were reached from the 310 PSAs aired on television during the run date of May 1, 2023, through July 9, 2023.

The PSA included the following statements:

- Litter is...Dirty!*
- Litter is...Ugly!*
- Litter is...full of germs!*
- Full of germs!*
- Litter can cause car wrecks!*
- Litter gets washed by rain into our rivers and creeks.*
- Litter hurts fish, water, and animals!*
- Litter costs a lot- A LOT- A LOT to clean up!*
- Litter affects you!*
- Litter affects me!*
- Litter affects all of us!*
- Be a litter quitter ...because...*
- littering is stupid!*



The high school student movie stars are:

- Makaela Shoulders, Minor HS
- Karma Jefferson, G.W. Carver HS
- Trionne Giles Carmichael, Clay-Chalkville HS
- Myah Tarassoli, Hewitt-Trussville HS

- Cameron Hamilton, Oak Grove HS
- Christian Garcia, Homewood HS
- Brant Simmons-Hoover HS
- Peytown Wiggins, Huffman HS



Litter Quitters Campaign Presentations

To promote Litter Quitters and further the campaign, Committee members often give presentations to various groups throughout the year. On January 26, 2023, two Committee members gave a presentation to 100 attendees at the annual Keep Alabama / Mississippi Beautiful Conference.



LITTER QUITTERS

Working together to keep our roads and streams clean!

Media Outreach Campaign Delivery Summary

Flight Dates: TV and Radio: May 2, 2023, to July 9, 2023
 Bus: May 16, 2023, to July 10, 2023
 Print: May 22 - 31, 2023

Total Media Delivery Value \$82,335.00
 Total Media Delivery Impressions 9,173,075

Media Outlet	Paid	In-Kind	Total Impressions
WBRC-TV (FOX6) - 112 Total Spots Aired			
WBRC-TV - 72 paid spots	\$ 19,000.00		3,903,300
PSA's at no charge (40 spots, value \$250 each)		\$ 10,000.00	
Streaming PSA's on Roku/Amazon Fire/Apple TV			106,775
Good Day Alabama-4 live interviews 5/12/23		\$ 6,000.00	200,800
Production of PSA (on location shoot/edit)		\$ 1,000.00	
Circle TV (66 spots, value \$15 each)		\$ 990.00	33,000
BOUNCE TV (120 spots, value \$20 each)		\$ 2,400.00	60,000
WBMA-TV (ABC33/40) - 80 Total Spots Aired			
WBMA-TV - 57 paid spots	\$ 7,080.00		918,000
PSA's at no charge (23 spots, value \$150 each)		\$ 3,450.00	
Talk of Alabama-live interview/posted online		\$ 800.00	8,600
WTTO-TV (CW21) - 59 Total Spots Aired			
WTTO-TV - 32 paid spots	\$ 960.00		166,400
PSA's at no charge (27 spots, value \$100 each)		\$ 2,700.00	
WABM-TV (MY68) - 59 Total Spots Aired			
WABM-TV - 32 paid spots	\$ 960.00		204,800
PSA's at no charge (27 spots, value \$75 each)		\$ 2,025.00	
WBHJ-FM (JAMZ) - 115 Total Spots Aired			
WBHJ-FM - 92 spots	\$ 5,500.00		616,500
PSA's at no charge (24 spots, value \$90 each)		\$ 2,160.00	
PSA's at low charge (34 spots, value \$75 each)		\$ 2,550.00	
Birmingham Mountain Radio - 131 Total Spots Aired			
BMR - 92 paid spots	\$ 2,500.00		63,700
PSA's at no charge (39 spots, value \$50 each)		\$ 1,950.00	
PSA's at low charge (34 spots, value \$35 each)		\$ 1,190.00	
Interview on Morning Blend 4/18/23		\$ 500.00	
LaJefa (98.5 FM) - 120 Total Spots Aired			
LaJefa - 64 paid spots	\$ 1,500.00		50,000
PSA's at no charge (56 spots, value \$20 each)		\$ 1,120.00	
Birmingham Times			
Half page 4 color paid ad	\$ 600.00		20,000
Half page article		\$ 600.00	20,000
Lamar-Bus Tail Ads			
5 Bus Tail Ads at reduced rate	\$ 3,000.00	\$ 1,500.00	2,800,000
Artwork/production/installation-reduced rate		\$ 300.00	
Sub-Totals	\$ 41,100.00	\$ 41,235.00	9,173,075
Source: Television, Nielsen and Comscore May 23 book			
Radio: Tapscan May 23 book			
Media values based on information provided by media outlets			

Litter Quitters Announces 2023 Winners of Video Competition

By **Birmingham Times** - May 24, 2023



By Holly Lynne Killian
For The Birmingham Times

“Littering is stupid! Be a litter quitter!” This is the blunt but honest message that the Litter Quitters Committee is hoping to leave with Jefferson County high school students and its citizens. Now in its sixth year, the Committee aims to educate students and citizens about the negative effects of litter while also empowering students to become more actively involved in clean water promotion.

Based on a Keep America Beautiful study, the most frequent culprits of littering are young adults aged 18 to 35. This demographic is three times more likely to litter than older adults. That is why the Committee has chosen to focus their attention on high school students, stopping bad habits before they are formed.

As part as the Litter Quitters Campaign, the Committee hosts a video competition allowing students to become change agents by creating an anti-litter video message. Each participating school submits one video into the public competition that runs for 12 days. The county is split into 3 competition

zones based on watersheds. The videos with the most “likes” win 1st, 2nd, and 3rd place in each of the 3 watershed zones.

“It is always fun to see how creative the students can be from year to year and how they incorporate trending events. It makes for a exciting competition!” says Hana Berres, Litter Quitters Committee member. The Committee is excited to announce the official 1st place winners of the 2023 video competition. They are: Locust Fork Basin-Clay Chalkville High School, Cahaba River Basin-Shades Valley High School, and the Valley Creek Basin-Oak Grove High School.

The Committee also awards a school whose video demonstrated both great technical skills as well as a great water protection message. This year, Minor High School was awarded the “Best Message” award. Congrats to all these students and teachers! They worked very hard this year and the Committee is proud of all their work.

Ultimately, the Litter Quitters Committee hopes to see a significant reduction in litter along our roads and waterways. Most people don’t realize that litter does not stay where it was dropped. It gets carried by rain and wind to the nearest waterway—the same waterways we fish, swim, and get our drinking water. Litter dirties our environment, costs a lot to clean up, lowers property values, and is even linked to the increased incidences of crime lowering the quality of life. The Campaign seeks to leave a lasting impression about the negative consequences of tossing trash out of vehicles or dropping it on the ground not only to the students that participate in these video competitions, but to everyone in and around Jefferson County. We aim to change their behaviors and to make sure trash is properly disposed.

We encourage you to learn more about the Litter Quitters Campaign and how to get involved in stopping the litter epidemic in Jefferson County. Visit www.litterquitters.org for more information, see a listing of the upcoming local volunteer litter cleanups, e-recycling events, hear the radio PSA, and watch the television PSA along with all the student videos.

Join us to be Litter Quitters.

Share this:



Like this:



Birmingham Times

<http://www.birminghamtimes.com>



Sicard Hollow Road Volunteer Roadside Litter Cleanup

April 15, 2023 | 8:00am - 12:00pm



Meet at Cotswolds' Clubhouse (3839 Cotswold Drive, 35242)

Safety vests, gloves, and bags are provided, no open toed shoes, wear long pants
8 Hours Community Service Available

**For more information, contact
Jay Tysver 205-718-3195 or Rashel Post 205-567-5211**



#KeepItCleanJeffCo

All State and local safety regulations will be followed.

McCallum Park Cleanup Day, August 2023

UAB Honors College / Cahaba Riverkeeper



Wanted to follow up about the cleanup we did in McCallum Park. This is a link to pictures from the day, and we were joined by 50 kids from the UAB Honors college, who do a day of community service when they start the school year. Let me know if you have any questions or you need anything else from us!

David Butler
Cahaba Riverkeeper

<https://cahabariverkeeper.org/our-story/>
www.facebook.com/cahabariverkeeper



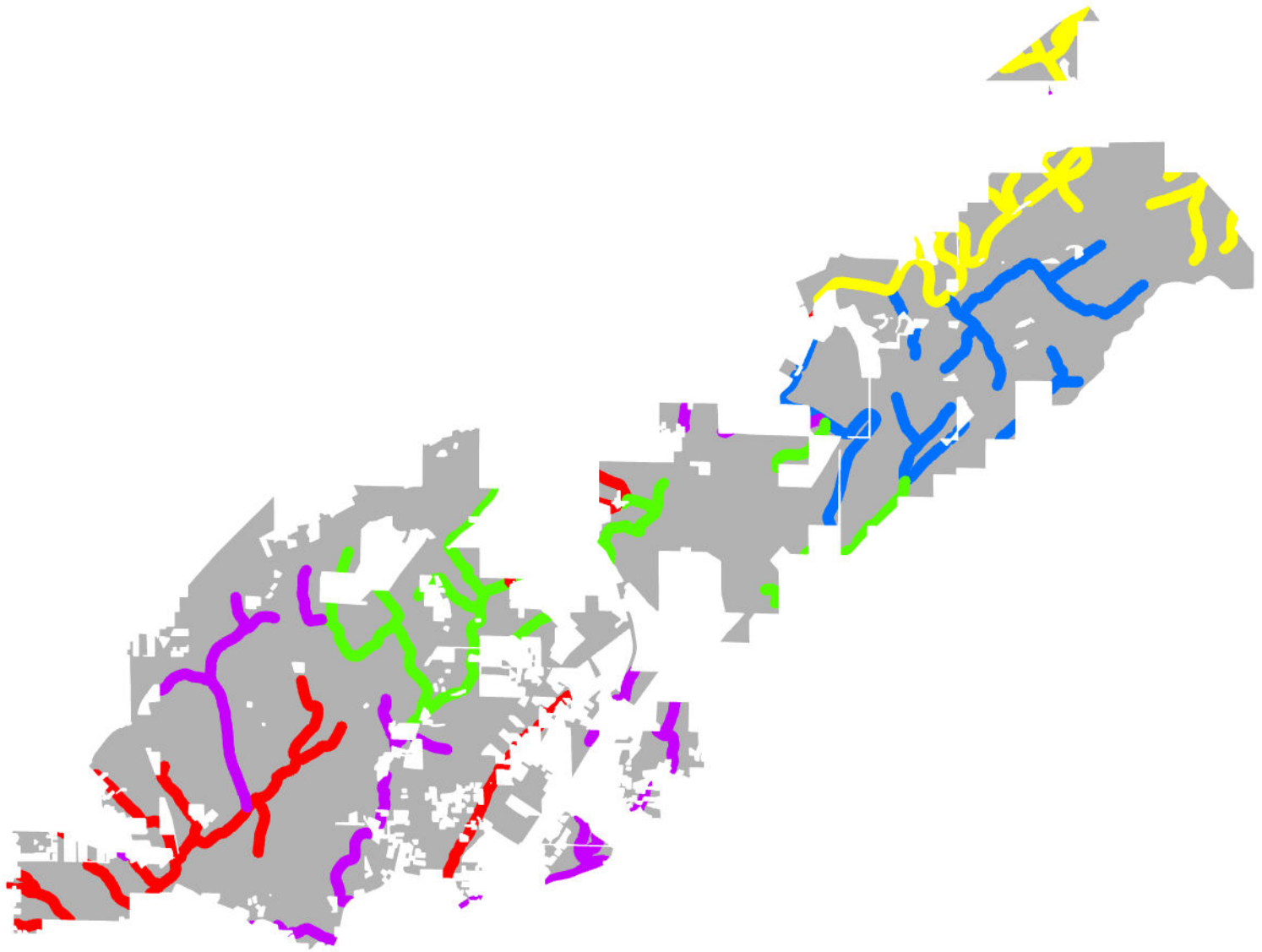
Approximately 675cubic feet of material and 25 bags of trash removed.



Illicit Discharge Detection and Elimination

Dry Weather Screening Map

City of Vestavia Hills IDDE Dry Weather Screening



**IDDE Dry Weather Screening
Permit Year (Proposed)**

- 2021-2022
- 2022-2023
- 2023-2024
- 2024-2025
- 2025-2026



0 0.75 1.5
Miles

Outfall List

City of Vestavia Hills Outfalls

Longitude	Latitude
-86.76110656590	33.44766485350
-86.76203603650	33.44613678620
-86.77415061760	33.43002683750
-86.77572630240	33.42217980530
-86.77635396210	33.42058952950
-86.77852093970	33.41847726600
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-86.78093389380	33.41530114610
-86.78147217470	33.41510662350
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-86.78302061840	33.41230203810
-86.78237341440	33.41142090360
-86.78181516370	33.41007098020
-86.76203722120	33.44567263110
-86.76259577380	33.44388581800
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-86.77506292240	33.42703206700
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-86.76639491360	33.43520299380
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-86.79630690080	33.42109317130
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City of Vestavia Hills Outfalls

Longitude	Latitude
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-86.79455828090	33.42274741190
-86.79538987750	33.42199659360
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-86.70991766380	33.48561155660
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City of Vestavia Hills Outfalls

Longitude	Latitude
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City of Vestavia Hills Outfalls

Longitude	Latitude
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-86.78048718670	33.44078933820
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City of Vestavia Hills Outfalls

Longitude	Latitude
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-86.76956020350	33.43619813970
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-86.76931846880	33.43621968420
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-86.76928996990	33.43532687600
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City of Vestavia Hills Outfalls

Longitude	Latitude
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-86.82510640520	33.41065478340
-86.82751905200	33.41235106040
-86.82759052740	33.41239570810
-86.82754755030	33.41235413800
-86.82632110970	33.40732174380
-86.82645086220	33.40732510270
-86.82692997210	33.40731278760
-86.82800252010	33.40698728610
-86.82850141080	33.40710315730
-86.82860802900	33.40709643990
-86.82906702170	33.40712526830
-86.80858811830	33.41983275070
-86.80673739130	33.41537352350
-86.80635848500	33.41515095630
-86.74387436430	33.46186180590
-86.74376841570	33.46184670100
-86.74150511200	33.46115011760
-86.80757950990	33.41694659770
-86.80697182390	33.41679697370
-86.80700252740	33.41673395220
-86.73543177470	33.46053934980
-86.73531878680	33.46054382470
-86.73344291660	33.46106492240
-86.73331383640	33.46100926040
-86.73489831700	33.46106805340
-86.73397131310	33.46135274120
-86.73734318480	33.45660598660
-86.73724997780	33.45670864460
-86.74309719390	33.45483085210
-86.73551358350	33.46022048030
-86.73560243130	33.46020285840
-86.73609193450	33.45784682460
-86.73647280810	33.45733158300
-86.73602957300	33.45764962420
-86.73810627340	33.45519309900
-86.74361016590	33.45402243520

City of Vestavia Hills Outfalls

Longitude	Latitude
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-86.67445696450	33.47749126640
-86.67430944300	33.48040633810
-86.67542524240	33.48292310930
-86.67230081790	33.48049693280
-86.67538938210	33.48038954850
-86.67272924870	33.47734538970
-86.67018316160	33.48422910750
-86.66954747830	33.48452439960
-86.69412732640	33.47309585040
-86.69460073700	33.47304271340
-86.70841218590	33.48450408500
-86.70766401780	33.48542476860
-86.67700271590	33.47238378260
-86.69374875290	33.46975623230
-86.74166930770	33.45685011780
-86.74149525060	33.46336981130
-86.74224358710	33.46369538210
-86.73921403240	33.46161998930
-86.73946515430	33.46313793960
-86.73685067070	33.46272230310
-86.66238199530	33.49282058000
-86.76618837890	33.45338527270
-86.76574279670	33.45295196620
-86.76386768550	33.45251331400
-86.76301295200	33.45246618470
-86.76651741830	33.44783888300
-86.76663945920	33.44783664480
-86.76581771080	33.44804405750
-86.76607338320	33.44832411390
-86.76609228870	33.44831054070
-86.76522409520	33.44724699810
-86.76431160790	33.44725543310
-86.76437477760	33.44703113740
-86.76193153260	33.44806257910
-86.65706882390	33.48889793650
-86.70050108470	33.47408311930
-86.70086865400	33.47227604730
-86.69683015390	33.47402982690
-86.69681552380	33.47398824080
-86.69600310300	33.47224818000
-86.70013938850	33.47383135410

City of Vestavia Hills Outfalls

Longitude	Latitude
-86.69960562880	33.47393259270
-86.66176173380	33.48969733360
-86.66057375720	33.49295228920
-86.66077291110	33.49069640860
-86.65784973620	33.49127994580
-86.65717817280	33.49220916480
-86.65709502360	33.49403246310
-86.67299246860	33.48555371290
-86.67298844440	33.48559174200
-86.67307159290	33.48571701570
-86.67280000520	33.48587446790
-86.66946333750	33.48582301710
-86.66924473700	33.48669880660
-86.66563415320	33.48732105950
-86.66704231280	33.48680431500
-86.66934951520	33.48820312620
-86.81287464840	33.42179881240
-86.80593348630	33.42868338060
-86.80589559970	33.42871751780
-86.80513837350	33.42796765300
-86.74001473420	33.45964041360
-86.74007153840	33.45917145220
-86.74078183450	33.46053820630
-86.74072058250	33.46035384450
-86.74216162790	33.46128784660
-86.78458965080	33.45052024180
-86.78436014340	33.45069816420
-86.78682204750	33.43391524410
-86.78558185000	33.43369703700
-86.78785235960	33.43034628740
-86.78378487850	33.42911257430
-86.78549382030	33.42834585910
-86.78296393270	33.43058158470
-86.78224040980	33.43128347120
-86.78842988380	33.42744108470
-86.79117385990	33.42539819220
-86.79139443950	33.42519143320
-86.79151541910	33.42488185090
-86.82825915010	33.41121941910
-86.82757121990	33.41120152200
-86.82741834260	33.41117385920
-86.82662210200	33.41097276870
-86.82540999720	33.41085855900
-86.81360607400	33.40952178190
-86.81509829030	33.41176769120
-86.81497170850	33.41179010430

City of Vestavia Hills Outfalls

Longitude	Latitude
-86.81494915490	33.41121066930
-86.79401626170	33.42277164180
-86.79308297850	33.42294077760
-86.79441572840	33.42280643630
-86.79636702680	33.42097837900
-86.79671203310	33.42050378050
-86.79719582340	33.42009767310
-86.79779854820	33.41951071330
-86.79899823330	33.41869960940
-86.79949780910	33.41851392630
-86.80251254000	33.41747915050
-86.80262654360	33.41727853850
-86.80274468550	33.41755921010
-86.80248359930	33.41718194450
-86.80283272050	33.41758736030
-86.80347900590	33.41763277770
-86.80368336390	33.41756500460
-86.80385938050	33.41748027980
-86.79373824960	33.42135640090
-86.79337374350	33.41991719910
-86.79356662960	33.41935491660
-86.79381364480	33.41795620670
-86.79356892300	33.42074872520
-86.79354054090	33.42076020650
-86.79331124470	33.42021312680
-86.79354122490	33.41731580180
-86.79363101530	33.41670607480
-86.79377838300	33.42718917950
-86.79451074150	33.42648983440
-86.79648719470	33.42371482340
-86.79342527250	33.42626262110
-86.79797482910	33.42235369920
-86.80987046820	33.41124889170
-86.80935218940	33.41145568570
-86.80967651560	33.41244607960
-86.79356213180	33.42146924380
-86.80675848310	33.41335103890
-86.80353449430	33.41866775270
-86.80346732000	33.41837567280
-86.80360996500	33.41811779110
-86.80542140540	33.41619015210
-86.80593511730	33.41550945070
-86.80631848280	33.41382000940
-86.80644348190	33.41351732350
-86.80662145810	33.41364747170
-86.80704547020	33.41307149830

City of Vestavia Hills Outfalls

Longitude	Latitude
-86.80727659520	33.41283849680
-86.80767766110	33.42441125180
-86.80828911930	33.42531917640
-86.80795927020	33.42517966000
-86.80744832840	33.42474852560
-86.80641299710	33.42348973540
-86.80898670360	33.41985493420
-86.80952830600	33.42003140870
-86.80539278650	33.42228360450
-86.81034139330	33.42002168030
-86.80791484290	33.42546582650
-86.80766108030	33.42417557350
-86.80586581290	33.42243089150
-86.80542834210	33.42185618350
-86.80374231500	33.42027371850
-86.80336173140	33.41980188790
-86.80321387080	33.41958816710
-86.80391009760	33.42060818130
-86.80425408800	33.41461272700
-86.80165182960	33.42486360190
-86.80226337360	33.42576015480
-86.80780235060	33.42596496870
-86.80795142080	33.42637618260
-86.80818706370	33.42691292540
-86.80846939420	33.42678600120
-86.82280710070	33.41787649230
-86.81357369570	33.42231158500
-86.80710621900	33.41674216020
-86.81430087200	33.42323662560
-86.81220665300	33.42086746170
-86.76589666430	33.41450031250
-86.76591365770	33.41448271640
-86.76586361300	33.41451272640
-86.76587486390	33.41459240040
-86.76338331420	33.41820885270
-86.76280111580	33.41938960370
-86.76215586960	33.42046892380
-86.76210490800	33.42057638180
-86.75627956240	33.42916061710
-86.76169738140	33.42149885340
-86.75182787320	33.43325844950
-86.75076590330	33.43410255470
-86.76195106590	33.42106761060
-86.76200781740	33.42098869350
-86.75932488770	33.42538977820
-86.76028502820	33.42412688760

City of Vestavia Hills Outfalls

Longitude	Latitude
-86.75831277630	33.42639646680
-86.75815762200	33.42653454560
-86.79917177710	33.41844907750
-86.79916554440	33.41844356210
-86.79906575890	33.41853571310
-86.79917318880	33.41844521020
-86.79784842740	33.41283551940
-86.79360992910	33.44524521360
-86.80125954450	33.43774802770
-86.80126406970	33.43770913720
-86.80111827220	33.44301355880
-86.80879490000	33.43935447900

Illicit Discharge Complaints

Vestavia Hills Complaints Total

Date: 10/1/2022 - 9/30/2023

Complaint Type	Complaint Nbr	Site Address	Site City	Site Zip	Complaint Address	Complaint City	State	Zip Code	Date Received	Complaint Status
Water Quality	86300	2946 Panorama TRL	Vestavia Hills	35216			AL	35216	10/4/2022	Closed/Resolved -6/1/2023
Water Quality	86311	200 Erwin CIR	Vestavia Hills	35216	200 Erwin CIR	Vestavia	AL	35216	10/6/2022	Closed/Resolved -11/1/2022
Sewer/Plumbing Repair	86342	2515 Tyler RD	Vestavia Hills	35226	1295 Oak Grove RD	Homewood	AL	35226	10/11/2022	Closed/Resolved -5/11/2023
Sewer/Plumbing Repair	86468	3023 Rime VLG	Vestavia Hills	35216	3023 Rime VLG	Vestavia	AL	35216	10/28/2022	Closed/Resolved -12/9/2022
Sanitary Sewer Overflow	86493	4968 Reynolds CV	Vestavia Hills	35242	13059 Liberty PKWY	Vestavia Hills	AL	35242	11/2/2022	Closed/Resolved -11/3/2022
Sanitary Sewer Overflow	86578	2317 Longleaf WAY	Vestavia Hills	35243	1295 Oak Grove	Homewood	AL	35243	11/15/2022	Closed/Resolved -11/17/2022
Septic Tank	86714	1828 Nottingham DR	Vestavia Hills	35216	3439 Norwich DL	Vestavia	AL	35216	12/12/2022	Under Investigation -
Septic Tank	86716	2009 Timber CV	Vestavia Hills	35216	2009 Timber CV	Vestavia	AL	35216	12/12/2022	Under Investigation -2/9/2023
Septic Tank	86779	4910 Reynolds LN	Vestavia Hills	35242			AL	35242	12/22/2022	Under Investigation -2/9/2023
Septic Tank	86861	knottingham DR	Vestavia Hills	35216	2632 Southview CIR	Vestavia Hills	AL	35216	1/6/2023	Under Investigation -4/10/2023
Sanitary Sewer Overflow	87053	720 Chestnut ST	Vestavia Hills	35216	1295 Oak Grove RD	Homewood	AL	35216	1/30/2023	Closed/Resolved -2/2/2023
Septic Tank	87111	3948 Natchez DR	Vestavia Hills	35243	2968 Donita CT	Vestaiva	AL	35243	2/6/2023	Under Investigation -5/26/2023
Septic Tank	87172	2517 Altadena Forest CIR	Vestavia Hills	35243	2517 Altadena Forest CIR	Vestavia	AL	35243	2/13/2023	Under Investigation -2/16/2023
Water Quality	87420	3010 Columbiana RD	Vestavia Hills	35216			AL	35216	3/14/2023	Closed/Resolved -3/17/2023
Septic Tank	87427	3923 Firewood DR	Vestavia Hills	35243	3923 Firewood DR	Vestavia	AL	35243	3/17/2023	Under Investigation -3/23/2023
Water Quality	87444	1925 Highfield DR	Vestavia Hills	35216			AL	35216	3/19/2023	Closed/Resolved -5/2/2023
Septic Tank	87447	4116 North Cahaba DR	Vestavia Hills	35243	4116 North Cahabha DR	Vestavia	AL	35243	3/21/2023	Under Investigation -3/28/2023
Septic Tank	87520	2428 Jenebow RD	Vestavia Hills	35216	2428 Jenebow RD	Vestavia	AL	35216	3/29/2023	Under Investigation -4/7/2023
Septic Tank	87552	3948 Natchez DR	Vestavia Hills	35243	3853 Orleans RD	Vestavia	AL	35243	4/3/2023	Under Investigation -5/26/2023
Sewer/Plumbing Repair	87700	3127 Melissa WAY	Vestavia Hills	35216	1032 Montgomery HWY	Vestavia Hills	AL	35216	4/19/2023	Closed/Resolved -5/1/2023
Septic Tank	87769	4968 Cahaba Valley TRCE	Vestavia Hills	35242	141 Farmingdale DR	Harpersville	AL	35242	4/27/2023	Under Investigation -5/1/2023
Septic Tank	87867	3416 East LN	Vestavia Hills	35243	3416 East LN	Vestavia	AL	35243	5/9/2023	Under Investigation -5/23/2023
Septic Tank	87925	2700 Old TRCE	Vestavia Hills	35243	2700 Old TRCE	Vestavia	AL	35243	5/16/2023	Under Investigation -5/23/2023
Septic Tank	88143	2311 Lime Rock RD	Vestavia Hills	35216	2311 Lime Rock RD	Vestavia	AL	35216	6/13/2023	Under Investigation -6/20/2023
Septic Tank	88498	921 Oaklawn DR	Vestavia Hills	35216	921 Oak Lawn DR	Vestavia	AL	35216	8/1/2023	Under Investigation -8/8/2023
Septic Tank	88581	1325 Panaroma CIR	Vestavia Hills	35216	1325 Panaroma CIR	Vestavia	AL	35216	8/8/2023	Under Investigation -8/16/2023
Sewer/Plumbing Repair	88650	3590 Grandview PKWY	Vestavia Hills	35243	505 20th ST N 1000	Birmingham	AL	35243	8/21/2023	Closed/Resolved -8/22/2023
Septic Tank	88676	3321 Hillard DR	Vestavia Hills	35243	3321 Hillard DR	Vestavia	AL	35243	8/24/2023	Under Investigation -9/13/2023
Sewer/Plumbing Repair	88697	2320 Little Valley RD	Vestavia Hills	35216	2320 Little Valley RD D	Vestavia	AL	35216	8/28/2023	Closed/Resolved -9/28/2023

Total = 29

Training



**Jefferson County Department of Health
Watershed Protection Program
Illicit Discharge Training
Sign-In-Sheet**



Training Date: Sept 28 2023

Municipality Name VERMONT HILLS

Please Print Name	Signature	Department
ETHAN FISHER		Public Services
Calvin McMillan		Public Services

Appendix E

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Construction Sites

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
10/3/2022	4728	4881	HERITAGE HILLS	WAY			VESTAVIA HILLS	35242	SWP-22-10 (4)
10/3/2022	4708	9000	LIBERTY	PKWY			VESTAVIA HILLS	35242	HOAR Liberty Park (4)
10/3/2022	4710	7440	OLD OVERTON CLUB	RD			VESTAVIA HILLS	35242	RES-22-88
10/6/2022	4724	2136	WOODHUE	CIR			VESTAVIA HILLS	35216	Res-22-374 (2)
10/13/2022	4729	3025	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	RES-22-347 (2)
10/13/2022	4730	3009	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	RES-22-343 (1)
10/13/2022	4731	3001	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	RES-22-341 (1)
10/13/2022	4732	3017	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	RES-22-345
10/13/2022	4733	3021	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	Res-22-346 (1)
10/13/2022	4734	3005	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	Res-22-342 (1)
10/13/2022	4735	3013	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	Res-22-344 (1)
10/13/2022	4736	3029	VESTAVIA TERRACE	DR			VESTAVIA HILLS	35216	Res-22-348 (1)
10/19/2022	4737	1832	OLD CREEK	TRL			VESTAVIA HILLS	35216	RES-22-406 (1)
10/21/2022	4741	229	VESTAVIA	CIR			VESTAVIA HILLS	35216	RES-22-372 (2)
10/21/2022	4742	2401	VESTAVIA	DR			VESTAVIA HILLS	35216	RES-22-291 (1)
10/21/2022	4808	215	SHERIDAN	LN			VESTAVIA HILLS	35216	Res-22-401 (2)
10/28/2022	4748	3540	BRAYFIELD	LN			VESTAVIA HILLS	35242	Res-22-398 (4)
11/2/2022	4749	4553	DOLLY RIDGE	RD			VESTAVIA HILLS	35216	RES-22-440 (3)
11/4/2022	4809	2004	MAGNOLIA	RDG			VESTAVIA HILLS	35243	SWP-22-11 (3)
11/7/2022	4754	1483	KNOLLWOOD	CT			VESTAVIA HILLS	35243	RES-22-265
11/9/2022	4810	3418	HILLWAY	DR			VESTAVIA HILLS	35243	SWP-22-14 (4)
11/11/2022	4772	3413	WATER OAK	DR			VESTAVIA HILLS	35216	RES-22-448 (3)
11/14/2022	4774	3775	CROSSHAVEN	DR			VESTAVIA HILLS	35243	LD-22-23 (4)
11/15/2022	4776	2901	CAHABA BROOK	LN			VESTAVIA HILLS	35243	LD-22-22 (4)
11/15/2022	4773	2525	ASPEN COVE	DR			VESTAVIA HILLS	35242	RES-22-370 (3)
11/16/2022	4785	1191	TALUS	RD			VESTAVIA HILLS	35242	Res-22-458 (4)
11/16/2022	4786	1195	TALUS	RD			VESTAVIA HILLS	35242	Res-22-457 (4)
11/16/2022	4787	1196	TALUS	RD			VESTAVIA HILLS	35216	RES- 22-436 (4)
11/30/2022	4815	2809	LUCILLE	LN			VESTAVIA HILLS	35216	RES-22-490 (3)
11/30/2022	4816	3705	SHADY COVE	DR			VESTAVIA HILLS	35243	RES-22-149 (3)
12/2/2022	4826	2111	MONTREAT	WAY			VESTAVIA HILLS	35216	LD-22-20 (2)
12/2/2022	4827	4304	DOLLY RIDGE	LN			VESTAVIA HILLS	35216	RES-22-371 (4)

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
12/2/2022	4828	3175	PIPELINE	RD			VESTAVIA HILLS	35243	LD-22-24 (4)
12/2/2022	4829	3029	LA HAVEN	CIR			VESTAVIA HILLS	35243	RES-22-279 (4)
12/5/2022	4833	2423	MAGNOLIA COVE	RD			VESTAVIA HILLS	35216	RES-22-431 (3)
12/8/2022	4840	2730	VESTAVIA FOREST	DR			VESTAVIA HILLS	35216	Res-22-399 (1)
12/8/2022	4841	2718	VESTAVIA FOREST	DR			VESTAVIA HILLS	35216	RES-22-310 (1)
12/8/2022	4842	2722	VESTAVIA FOREST	DR			VESTAVIA HILLS	35216	RES-22-400 (1)
12/9/2022	4843	2081	LAKEWOOD	DR			VESTAVIA HILLS	35216	RES -22-479 (2)
12/12/2022	4844	2009	SOUTHWOOD	RD			VESTAVIA HILLS	35216	RES-22-469 (2)
12/13/2022	4916	3501	ALTABROOK	DR			VESTAVIA HILLS	35243	SWP-22-16 (3)
12/26/2022	4852	3948	WALL	ST			VESTAVIA HILLS	35243	RES-22-521 (4)
12/27/2022	4853	1756	OLD CREEK	TRL			VESTAVIA HILLS	35216	RES-22-500 (1)
12/29/2022	4857	1208	TALUS	RD			VESTAVIA HILLS	35242	Res-22-462 (4)
1/3/2023	4859	2495	DOLLY RIDGE	TRL			VESTAVIA HILLS	35243	Res-22-543 (3)
1/9/2023	4862	2604	VESTAVIA FOREST	TER			VESTAVIA HILLS	35216	RES-22-557 (1)
1/13/2023	4917	2350	TYROL	PL			VESTAVIA HILLS	35216	SWP-22-18 (3)
1/23/2023	4911	1134	TALUS	RD			VESTAVIA HILLS	35242	Res-23-16 (4)
1/23/2023	4912	1204	TALUS	RD			VESTAVIA HILLS	35242	Res-23-17 (4)
1/23/2023	4913	1183	TALUS	RD			VESTAVIA HILLS	35242	RES-23-14 (4)
1/23/2023	4914	1179	TALUS	RD			VESTAVIA HILLS	35242	RES-22-567 (4)
1/23/2023	4915	1216	TALUS	RD			VESTAVIA HILLS	35242	RES-23-22 (4)
1/26/2023	4951	2704	WATKINS GLEN	DR			VESTAVIA HILLS	35216	SWP-23-1 (2)
1/27/2023	4919	229	VESTAVIA	CIR			VESTAVIA HILLS	35216	RES-22-3 (1)
1/31/2023	4950	1343	TURNHAM	LN			VESTAVIA HILLS	35216	SWP-22-13 (2)
2/1/2023	4920	1557	HOLLY	RD			VESTAVIA HILLS	35226	Res-23-25 (1)
2/1/2023	4921	3304	TROY	PL			VESTAVIA HILLS	35243	RES-23-44 (4)
2/2/2023	4927	1924	MISSION	RD			VESTAVIA HILLS	35216	LD 23-3 (1)
2/3/2023	4925	3517	FAR HILL	RD			VESTAVIA HILLS	35243	RES-23-43 (4)
2/6/2023	4928	4713	CALDWELL MILL	RD			VESTAVIA HILLS	35243	Res-23-11 (4)
2/6/2023	4929	4713	CALDWELL MILL	RD			VESTAVIA HILLS	35243	RES-23-51 (3)
2/8/2023	4930	1221	WELLINGTON	CIR			VESTAVIA HILLS	35243	RES-23-27 (4)
2/13/2023	4948	2459	ALTALOMA	DR			VESTAVIA HILLS	35216	RES-23-9 (3)
2/13/2023	4949	2660	ALTADENA RIDGE	CIR			VESTAVIA HILLS	35243	RES-23-64 (3)

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
2/13/2023	4952	521	BOULDER LAKE	WAY			VESTAVIA HILLS	35242	SWP-23-2 (4)
2/16/2023	4955	1187	TALUS	RD			VESTAVIA HILLS	35242	Res-23-59 (4)
2/17/2023	4956	3705	SHADY COVE	DR			VESTAVIA HILLS	35216	RES-23-46 (3)
2/17/2023	4957	2861	VESTAVIA FOREST	DR			VESTAVIA HILLS	35216	Res-23-56 (1)
2/17/2023	4958	3781	FAIRHAVEN	DR			VESTAVIA HILLS	35243	RES-22-550 (4)
2/20/2023	4959	3576	TANGLECREEK	CIR			VESTAVIA HILLS	35243	SWP-22-1 (3)
2/21/2023	4960	1788	HELEN RIDGE	CIR			VESTAVIA HILLS	35242	RES -23-100 (4)
2/21/2023	4961	1792	HELEN RIDGE	CIR			VESTAVIA HILLS	35243	Res-23-101 (4)
2/21/2023	4962	1796	HELEN RIDGE	CIR			VESTAVIA HILLS	35243	Res-23-102 (4)
2/21/2023	4963	1800	HELEN RIDGE	CIR			VESTAVIA HILLS	35243	RES-23-103 (\$
2/21/2023	4964	1808	HELEN RIDGE	RD			VESTAVIA HILLS	35243	RES-23-86 (4)
2/22/2023	5022	2126	HICKORY	RD			VESTAVIA HILLS	35216	SWP-23-5 (2)
2/24/2023	4968	3407	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-50 (4)
2/24/2023	4969	3403	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-53 (4)
2/24/2023	4970	1209	TALUS	RD			VESTAVIA HILLS	35242	RES-23-83 (4)
2/24/2023	4971	3405	FELDSPAR	CIR			VESTAVIA HILLS	35242	Res-23-52 (4)
2/24/2023	4972	3409	FELDSPAR	CIR			VESTAVIA HILLS	35242	Res-23-49 (4)
2/27/2023	4973	2813	LUCILLE	LN			VESTAVIA HILLS	35216	RES-23-81 (3)
2/27/2023	5020	2604	THORNHILL	PL			VESTAVIA HILLS	35243	SWP-23-3 (3)
2/28/2023	4981	4016	MARTHAS	CIR			VESTAVIA HILLS	35243	RES-22-512 (4)
3/2/2023	4984	1213	TALUS	RD			VESTAVIA HILLS	35242	RES-23-107 (4)
3/8/2023	5011	203	MONTEREY	PL			VESTAVIA HILLS	35216	RES-23-111 (2)
3/9/2023	5012	2437	ALTALOMA	DR			VESTAVIA HILLS	35216	RES-23-117 (3)
3/9/2023	5021	3923	FIREWOOD	DR			VESTAVIA HILLS	35243	SWP-23-6 (4)
3/10/2023	4990	1158	TALUS	RD			VESTAVIA HILLS	35242	Res-23-121 (4)
3/10/2023	4991	1217	TALUS	RD			VESTAVIA HILLS	35242	Res-23-145 (4)
3/10/2023	4992	3410	FELDSPAR	CIR			VESTAVIA HILLS	35242	Res-23-133 (4)
3/10/2023	4993	3406	FELDSPAR	CIR			VESTAVIA HILLS	35242	Res-23-127 (4)
3/10/2023	4994	3415	FELDSPAR	CIR			VESTAVIA HILLS	35242	Res-23-125 (4)
3/10/2023	4995	3421	FELDSPAR	CIR			VESTAVIA HILLS	35242	Res-23-123 (4)
3/11/2023	5013	1212	TALUS	RD			VESTAVIA HILLS	35242	RES-23-144
3/11/2023	5014	3412	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-134 (4)

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
3/11/2023	5015	3408	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-128 (4)
3/11/2023	5016	3404	FELDSPAR	CIR			VESTAVIA HILLS	35216	RES-23-126 (4)
3/11/2023	5017	3419	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-124 (4)
3/11/2023	5018	3417	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-122 (4)
3/14/2023	5019	2104	LONGLEAF	CIR			VESTAVIA HILLS	35216	Res-23-99 (3)
3/17/2023	5023	2726	VESTAVIA FOREST	DR			VESTAVIA HILLS	35216	RES-23-90 (1)
3/21/2023	5028	4381	KINGS MOUNTAIN	RDG			VESTAVIA HILLS	35242	RES-22-568 (4)
3/22/2023	5026	1516	WOODRIDGE	PL			VESTAVIA HILLS	35216	Res-23-95 (1)
3/23/2023	5029	4381	KINGS MOUNTAIN	RDG			VESTAVIA HILLS	35242	RES-22-568 (4)
3/24/2023	5033	3515	THORNHILL	DR			VESTAVIA HILLS	35243	Res-22-561 (3)
3/27/2023	5035	3505	ALTABROOK	DR			VESTAVIA HILLS	35243	Res-23-129 (3)
3/31/2023	5039	701	COMER	DR			VESTAVIA HILLS	35216	Res-23-186 (2)
4/3/2023	5040	3120	BLUE LAKE	DR			VESTAVIA HILLS	35243	LD-23-8 (4)
4/4/2023	5045	2713	ANNA STEELE	LN			VESTAVIA HILLS	35216	Res-23-208 (1)
4/4/2023	5046	2237	ROYAL CREST	DR			VESTAVIA HILLS	35216	Res-23-226 (3)
4/5/2023	5047	1741	CAROVEL	CIR			VESTAVIA HILLS	35216	RES-23-212 (1)
4/5/2023	5048	2415	CHESTNUT	RD			VESTAVIA HILLS	35216	Res-23-203 (2)
4/5/2023	5049	1171	TALUS	RD			VESTAVIA HILLS	35242	Res-23-199 (4)
4/5/2023	5050	1138	TALUS	RD			VESTAVIA HILLS	35242	Res-23-173 (4)
4/6/2023	5053	1741	CAROVEL	CIR			VESTAVIA HILLS	35216	Res-23-163 (1)
4/6/2023	5054	1178	TALUS	RD			VESTAVIA HILLS	35242	Res-23-200 (4)
4/6/2023	5055	3228	RIDGLEY	CT			VESTAVIA HILLS	35243	Res-23-8 (4)
4/12/2023	5062	1192	TALUS	RD			VESTAVIA HILLS	35242	Res-23-197 (4)
4/13/2023	5349	801	SOUTHBEND	LN			VESTAVIA HILLS	35216	RES-23-251
4/19/2023	5074	2412	CHESTNUT	RD			VESTAVIA HILLS	35216	Res-23-241 (2)
4/20/2023	5076	2104	CHESTNUT	RD			VESTAVIA HILLS	35216	Res-23-249 (2)
4/21/2023	5077	2109	MAGNOLIA	WAY			VESTAVIA HILLS	35243	Res-23-228 (3)
4/21/2023	5078	3301	SOUTH BEND	CIR			VESTAVIA HILLS	35216	Res-23-188 (3)
4/24/2023	5079	7084	OLD OVERTON CLUB	DR			VESTAVIA HILLS	35242	Res-23-194 (4)
4/25/2023	5080	2105	WOODHUE	CIR			VESTAVIA HILLS	35216	Res-23-227 (2)
4/26/2023	5082	1167	TALUS	RD			VESTAVIA HILLS	35242	Res-23-174 (4)
4/28/2023	5083	1852	SOUTHWOOD	RD			VESTAVIA HILLS	35216	Res-23-237 (2)

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
5/1/2023	5084	4300	DOLLY RIDGE	LN			VESTAVIA HILLS	35243	Res-23-164 (4)
5/2/2023	5094	1155	TALUS	RD			VESTAVIA HILLS	35242	Res-23-253 (4)
5/4/2023	5098	2621	TYLER	RD			VESTAVIA HILLS	35226	Res-23-245 (1)
5/5/2023	5119	2415	CHESTNUT	RD			VESTAVIA HILLS	35216	Res-23-233 (2)
5/8/2023	5129	2303	PINE CREST	LN			VESTAVIA HILLS	35216	Res-23-311 (1)
5/9/2023	5131	2308	GARLAND	DR			VESTAVIA HILLS	35216	Res-23-258 (2)
5/11/2023	5133	3422	RIVER MIST	RD			VESTAVIA HILLS	35223	Res-23-307 (4)
5/12/2023	5134	1170	TALUS	RD			VESTAVIA HILLS	35242	Res-23-293 (4)
5/12/2023	5135	1201	TALUS	RD			VESTAVIA HILLS	35242	Res-23-295 (4)
5/12/2023	5136	1146	TALUS	RD			VESTAVIA HILLS	35242	Res-23-297 (4)
5/12/2023	5137	1154	TALUS	RD			VESTAVIA HILLS	35242	RES-23-294 (4)
5/12/2023	5138	1163	TALUS	RD			VESTAVIA HILLS	35242	RES-23-292 (4)
5/12/2023	5139	1142	TALUS	RD			VESTAVIA HILLS	35242	RES-23-298 (4)
5/17/2023	5142	3004	SMYER	RD			VESTAVIA HILLS	35216	Rees-23-290 (2)
5/19/2023	5144	1150	TALUS	RD			VESTAVIA HILLS	35242	RES-23-296 (4)
5/19/2023	5145	2201	COMER	PL			VESTAVIA HILLS	35216	RES-23-257 (2)
5/19/2023	5146	5013	PROVENCE	CIR			VESTAVIA HILLS	35242	Res-23-310 (4)
5/22/2023	5149	3301	WILLIS	DR			VESTAVIA HILLS	35243	Res-23-329 (4)
5/23/2023	5150	2501	WHETSTONE	RD			VESTAVIA HILLS	35243	RES-23-72 (4)
5/25/2023	5155	652	PADEN	DR			VESTAVIA HILLS	35226	LD 23-13 (1)
5/25/2023	5157	424	SUNSET	DR			VESTAVIA HILLS	35216	Res-23-261 (2)
5/26/2023	5158	2204	CHESTNUT	RD			VESTAVIA HILLS	35216	Res-23-347 (2)
5/30/2023	5159	7051	LAKERUN	DR			VESTAVIA HILLS	35242	Res-23-339 (4)
5/31/2023	5160	519	EASTWOOD	PL			VESTAVIA HILLS	35216	Res-23-327 (2)
5/31/2023	5161	1205	TALUS	RD			VESTAVIA HILLS	35242	Res-23-355 (4)
6/1/2023	5162	7341	OLD OVERTON CLUB	DR			VESTAVIA HILLS	35242	Res-23-345 (4)
6/6/2023	5165	2998	ALTADENA RIDGE	DR			VESTAVIA HILLS	35243	LD-23-15 (4)
6/6/2023	5189	605	REYNOLDS	WAY			VESTAVIA HILLS	35242	SWP-23-14 (4)
6/7/2023	5169	3421	EAST	ST			VESTAVIA HILLS	35243	RES-23-366 (4)
6/7/2023	5170	1114	TALUS	RD			VESTAVIA HILLS	35242	RES-23-365 (4)
6/10/2023	5172	2200	SHADES CREST	RD			VESTAVIA HILLS	35216	RES-23-350 (2)
6/14/2023	5188	2413	DOLLY RIDGE	TRL			VESTAVIA HILLS	35243	SWP-23-11 (3)

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
6/16/2023	5173	7307	WAKEFIELD	RD			VESTAVIA HILLS	35242	RES-23-358 (4)
6/16/2023	5190	4573	REFLECTION	CV			VESTAVIA HILLS	35242	SWP-23-13 (4)
6/21/2023	5191	2347	RIVER GRAND	DR			VESTAVIA HILLS	35243	SWP-23-15 (4)
6/21/2023	5181	3436	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-399
6/22/2023	5182	2209	BILTMORE	AVE			VESTAVIA HILLS	35216	RES-23-521 (2)
6/22/2023	5183	2461	MOUNTAIN	VIS			VESTAVIA HILLS	35243	RES-23-135 (3)
6/22/2023	5185	3440	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-401
6/23/2023	5184	440	LAREDO	DR			VESTAVIA HILLS	35226	RES-23-411 (1)
6/23/2023	5192	1124	MONTGOMERY	HWY			VESTAVIA HILLS	35216	LD-23-12 (1)
6/26/2023	5186	0000	BRAYFIELD PHASE II &III				VESTAVIA HILLS	35242	LD-22-25 (4)
6/26/2023	5187	2109	TYSON	DR			VESTAVIA HILLS	35216	LD-23-19 (2)
6/29/2023	5198	1187	CHEVAL	LN			VESTAVIA HILLS	35216	RES-23-425 (3)
6/30/2023	5200	1131	TALUS	RD			VESTAVIA HILLS	35242	RES-23-383 (4)
6/30/2023	5201	1089	TALUS	RD			VESTAVIA HILLS	35242	RES-23-395 (4)
6/30/2023	5202	1106	TALUS	RD			VESTAVIA HILLS	35242	RES-23-394 (4)
6/30/2023	5203	1118	TALUS	RD			VESTAVIA HILLS	35242	RES-23-364 (4)
6/30/2023	5204	1105	TALUS	RD			VESTAVIA HILLS	35242	RES-23-393 (4)
7/6/2023	5217	3313	WILLIS	DR			VESTAVIA HILLS	35243	RES-23-420 (4)
7/6/2023	5218	4553	PINE TREE	CIR			VESTAVIA HILLS	35243	LD-23-14 (4)
7/7/2023	5219	4393	KINGS MOUNTAIN	RDG			VESTAVIA HILLS	35242	RES-23-317 (4)
7/7/2023	5220	1126	TALUS	RD			VESTAVIA HILLS	35242	RES-23-430 (4)
7/10/2023	5171	2412	ROCKY RIDGE	RD			VESTAVIA HILLS	35243	RES-23-289 (3)
7/11/2023	5222	7400	RIDGECREST COURT	RD			VESTAVIA HILLS	35242	RES-23-434 (4)
7/13/2023	5511	3432	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-396(4)
7/13/2023	5512	3434	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-398(4)
7/13/2023	5513	3436	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-399(4)
7/13/2023	5514	3438	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-400(4)
7/14/2023	5244	1733	CAROVEL	CIR			VESTAVIA HILLS	35216	RES-23-330 (1)
7/19/2023	5245	1110	TALUS	RD			VESTAVIA HILLS	35242	RES-23-464 (4)
7/19/2023	5246	1090	TALUS	RD			VESTAVIA HILLS	35242	RES-23-431 (4)
7/20/2023	5247	1098	TALUS	RD			VESTAVIA HILLS	35242	RES-23-465
7/21/2023	5248	685	PADEN	DR			VESTAVIA HILLS	35226	RES-23-313 (1)

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
7/21/2023	5254	2662	BRIARBERRY	DR			VESTAVIA HILLS	35226	LD-23-20 (1)
7/21/2023	5260	741	TWIN BRANCH	DR			VESTAVIA HILLS	35226	SWP-23-21 (1)
7/23/2023	5255	2225	GARLAND	DR			VESTAVIA HILLS	35216	LD-23-22 (2)
7/25/2023	5257	3920	GREENDALE	RD			VESTAVIA HILLS	35243	RES-23-473 (4)
7/27/2023	5259	7405	KINGS MOUNTAIN	CT			VESTAVIA HILLS	35242	SWP-23-20 (4)
7/27/2023	5261	1093	TALUS	RD			VESTAVIA HILLS	35242	RES-23-432 (4)
7/27/2023	5262	1147	TALUS	RD			VESTAVIA HILLS	35242	RES-23-490 (4)
7/27/2023	5263	1130	TALUS	RD			VESTAVIA HILLS	35242	RES-23-489 (4)
7/28/2023	5265	4549	DOLLY RIDGE	RD			VESTAVIA HILLS	35243	LD-23-24 (3)
7/28/2023	5266	1122	TALUS	RD			VESTAVIA HILLS	35242	RES-23-433 (4)
7/28/2023	5267	5149	CLUB RIDGE EAST	DR			VESTAVIA HILLS	35242	RES-23-442 (4)
8/1/2023	5268	929	OAKLAWN	DR			VESTAVIA HILLS	35216	RES-23-488 (2)
8/1/2023	5269	1135	TALUS	RD			VESTAVIA HILLS	35242	RES-23-505 (4)
8/11/2023	5272	3418	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-513 (4)
8/11/2023	5273	3420	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-514 (4)
8/11/2023	5274	3422	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-515 (4)
8/11/2023	5275	3424	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-517 (4)
8/11/2023	5276	3426	FELDSPAR	CIR			VESTAVIA HILLS	35242	RES-23-518 (4)
8/14/2023	5277	2605	POPLAR POST	RD			VESTAVIA HILLS	35243	RES-23-460 (3)
8/16/2023	5280	1109	TALUS	RD			VESTAVIA HILLS	35242	RES-23-508 (4)
8/17/2023	5283	3852	TIMBERLINE	WAY			VESTAVIA HILLS	35243	RES-23-535 (3)
8/18/2023	5284	2430	MONTE VISTA	DR			VESTAVIA HILLS	35216	RES-23-525 (1)
8/18/2023	5286	709	CHESTNUT	ST			VESTAVIA HILLS	35216	LD-23-23 (2)
8/18/2023	5282	1229	GRAYLYNN	DR			VESTAVIA HILLS	35216	LD-23-27 (2)
8/19/2023	5369	4281	BOULDER LAKE	CIR			VESTAVIA HILLS	35242	SWP-23-29(4)
8/20/2023	5368	3132	WOODHAVEN	DR			VESTAVIA HILLS	35243	SWP-23-26(4)
8/21/2023	5287	4342	BOULDER LAKE	CIR			VESTAVIA HILLS	35242	SWP-23-24 (4)
8/24/2023	5289	2917	CHRISTOPHER	CT			VESTAVIA HILLS	35243	RES-23-512 (4)
8/25/2023	5291	4316	DOLLY RIDGE	RD			VESTAVIA HILLS	35243	RES-23-494 (4)
8/25/2023	5293	1121	TALUS	RD			VESTAVIA HILLS	35243	RES-23-550 (4)
8/26/2023	5294	1115	TALUS	RD			VESTAVIA HILLS	35242	RES-23-569 (4)
8/26/2023	5310	3832	RIVER VIEW	DR			VESTAVIA HILLS	35243	RES-23-542 (4)

Vestavia Hills Erosion Control Permits (2022-2023)

permitdate	Permit Nbr	Street Nbr	Street Name	Type	Direction	Suite	City	Zip	LocationDesc
8/26/2023	5292	1101	TALUS	RD			VESTAVIA HILLS	35242	RES-23-571 (4)
8/28/2023	5341	4585	REFLECTION COVE	CV			VESTAVIA HILLS	35242	SWP-23-23 (4)
9/5/2023	5340	1815	MONTCLAIRE	DR			VESTAVIA HILLS	35216	RES-23-562 (1)
9/13/2023	5348	221	ERWIN	CIR			VESTAVIA HILLS	35216	LD-23-32 (1)
9/14/2023	5346	2104	VIKING	CIR			VESTAVIA HILLS	35216	RES-23-613 (2)
9/14/2023	5347	4306	KINGS MOUNTAIN	RDG			VESTAVIA HILLS	35242	LD-23-33 (4)
9/15/2023	5350	1097	TALUS	RD			VESTAVIA HILLS	35242	RES-23-603 (4)
9/19/2023	5356	2117	PINE CREST	DR			VESTAVIA HILLS	35216	RES-23-623 (1)
9/20/2023	5357	1102	TALUS	RD			VESTAVIA HILLS	35243	RES-23-622 (4)
9/20/2023	5358	4517	PINE TREE	CIR			VESTAVIA HILLS	35243	LD-23-31 (4)
9/20/2023	5359	3775	CROSBY	DR			VESTAVIA HILLS	35243	RES-23-560 (4)
9/27/2023	5399	4299	KINGS MOUNTAIN	RDG			VESTAVIA HILLS	35242	SWP-23-28 (4)
9/29/2023	5370	3242	MIDLAND	DR			VESTAVIA HILLS	35223	RES-23-582 (4)
9/29/2023	5371	3501	BIRCHWOOD	LN			VESTAVIA HILLS	35243	RES-23-643 (3)

Permit Count = 238

Post-Construction Storm Water Management

Post-Construction Structural Controls

Privately-Owned Post Construction BMPs

FY 2019-2020 reporting period

1 Anytime Fitness, 11971 Liberty Parkway (July 2019)

Bioswale

2 On Tap Sports Grill, 11967 Liberty Parkway (August 2019)

Bioswale

FY 2020-2021 reporting period

3 Swaid Medical Office Plaza, 1021 Old Montgomery Hwy (November 2019)

Pervious asphalt parking area

4 Baumhower's Victory Grill, 1270 Montgomery Hwy (December 2019)

Stormwater inlet filters

5 Publix Liberty Park, 10021 Liberty Parkway / 3215 Endeavor Lane (March 2020)

Stormwater filtration

6 Hancock Office Building, 2828 Old 280 Court (July 2020)

Detention Pond

FY 2021-2022 reporting period

7 Cottages on Green Valley, 1517 Cottage Grove (July 2021)

Detention pond; LID parking

8 Gentry Pharmacy, 3100 Blue Lake Drive (September 2021)

Pervious asphalt parking area

FY 2022-2023 reporting period

9 Liberty Park Chevron, 11981 Liberty Parkway (January 2022)

Detention pond

10 Cahaba Station, 8011 Liberty Parkway (May 2022)

Underground detention

<i>list</i>	Project Name	Project Address	Description
1	Anytime Fitness	11971 Liberty Parkway	bioswale
2	On Tap	11967 Liberty Pkwy	bio-retention pond
3	Swaid Medical Building	1021 Old Montgomery Highway	pervious parking
4	Baumhowers	1270 Montgomery Highway	inlet filters
5	Publix Liberty Park	10021 Liberty Parkway/3215 Endeavor Ln	stormwater filtration
6	Hancock Construction	2828 Old 280 Court	detention pond
7	Cottages on Green Valley	2961 Green Valley Road/1517 Cottage Grove	detention pond
8	Gentry Pharmacy	3100 Blue Lake Drive	pervious parking
9	Liberty Park Chevron	11981 Liberty Parkway	detention pond
10	Cahaba Station	8011 Liberty Parkway	underground detention
anticipated additions in 2024 reporting period			
11	Station No. 5	3009 Pumphouse Road	detention
12	Cohn Surgery Clinic	3127 Blue Lake Drive	detention pond
13	Harris-Doyle Office Building	3109 Blue Lake Drive	pervious concrete
14	Chick-fil-a	3949 Crosshaven Drive	underground detention
15	Parkside at Dolly Ridge	4317 Dolly Ridge Road	underground detention

**Pollution Prevention/ Good Housekeeping
For Municipal Operations**

Vestavia Hills Municipal Facilities

Name	Address	Inspection Status
Public Works Shop*	1281 Montgomery Hwy Vestavia Hills 35216	Yes. Vehicle/Equipment Maintenance and Storage
<i>* new facility will replace previous facility as of January 2023</i>		
Public Works Shop*	3224 Cahaba Heights Road, Vestavia Hills, AL 35243	Yes. Vehicle/Equipment Maintenance and Storage
Aquatic Complex at Wald Park	720 Waldrige Road, Vestavia Hills, AL 35216	Yes. Chemical Storage
Cahaba Heights Baseball Park	4401 Dolly Ridge Road, Vestavia Hills, AL 35216	No. No potential to discharge pollutants.
City Hall	1032 Montgomery Hwy, Vestavia Hills, AL 35216	No. No potential to discharge pollutants.
City of Vestavia Hills Fire Station 1	509 Montgomery Hwy, Vestavia Hills, AL 35216	No. No potential to discharge pollutants.
City of Vestavia Hills Fire Station 2	2925 Columbiana Road, Vestavia Hills, AL 35216	No. No potential to discharge pollutants.
City of Vestavia Hills Fire Station 3	3201 Morgan Drive, Vestavia Hills, AL 35216	No. No potential to discharge pollutants.
City of Vestavia Hills Fire Station 4	13041 Liberty Parkway, Vestavia Hills, AL 35242	No. No potential to discharge pollutants.
City of Vestavia Hills Fire Station 5	3241 Cahaba Heights Rd, Vestavia Hills, AL 35243	No. No potential to discharge pollutants.
Civic Center	1090 Montgomery Hwy, Vestavia Hills, AL 35216	No. No potential to discharge pollutants.
Liberty Park Sports Complex	4700 Sicard Hollow Road, Vestavia Hills, AL 35242	No. No potential to discharge pollutants.
New Merkel Community Center	2150 Hollis Crossing, Vestavia Hills, AL 35243	No. No potential to discharge pollutants.
Sicard Hollow Athletic Complex (SHAC)	4851 Sicard Hollow Road, Vestavia Hills, AL 35242	No. No potential to discharge pollutants.
Vestavia Hills Library in the Forest	1221 Montgomery Hwy, Vestavia Hills, AL 35216	No. No potential to discharge pollutants.

Oils, Toxics, and Household Hazardous Waste Control

ELECTRONICS **FREE** DROP-OFF DAY AND PAPER SHREDDING 9:00 AM to 11:30 AM

October 8, 2022

Birmingham City Hall / Linn Henley Park
710 20th Street North, 35203

January 28, 2023

Birmingham Zoo
2630 Cahaba Road, 35223

DÍAS DE ENTREGAS **GRATUITAS** PARA ELECTRÓNICOS Y TRITURACIÓN DE PAPEL DESDE LAS 9:00 AM HASTA LAS 11:30 AM

8 de octubre de 2022

Ayuntamiento de Birmingham / Linn Henley Park
710 20th Street North, 35203

28 de enero de 2023

Zoológico de Birmingham
2630 Cahaba Road, 35223

What To Bring From Home Household quantities only.

- Cable boxes, modems, routers
- Cell phones and tablets
- Computers and laptops
- Cords, cables, wire, chargers
- Printers, scanners, fax machines (ink and toner cartridges)
- Rechargeable batteries (rechargeable ONLY)
- Security equipment
- Small appliances (coffee makers, hair dryers, irons, microwaves, toasters, vacuums)
- Televisions and monitors (all types)
- Regular paper, paper folders (5 box limit)

Place items in trunk - Remain in vehicle.
Collection will close when capacity is met.

DO NOT BRING:

Cardboard, binders, binder clips, wet paper, alkaline batteries, light bulbs, and major appliances.

For more information call the Jefferson County Stormwater Program 205-325-8741.

These events are funded by the City of Birmingham Watershed Management Division, City of Mountain Brook, Nucor Steel Birmingham, Inc., and the Jefferson County Commission in partnership with:



Lo que puede traer de casa Se aceptan los siguientes artículos del hogar.

- Decodificadores de cable, módems, routers
- Teléfonos celulares y tabletas
- Computadoras de escritorio y portátiles
- Cuerdas, cables, alambres y cargadores.
- Impresoras, escáneres, máquinas de fax (cartuchos de tinta y tóneres)
- Pilas recargables (sólo recargables)
- Equipo de seguridad
- Electrodomésticos pequeños (cafeteras, planchas/secadoras de cabello, microondas, tostadoras de pan, aspiradoras)
- Televisores y monitores (todos los tipos)
- Papel regular, fólderes de papel (límite de 5 cajas)

Ponga sus artículos en el baúl del carro –
Permanezca dentro del vehículo.
La colecta de artículos se cerrará cuando se complete la capacidad.

NO TRAIGA:

Cartón, carpetas de argollas, sujetapapeles, papel mojado, pilas alcalinas, bombillas y electrodomésticos grandes.

Para más información llame al Programa de Aguas Pluviales del Condado de Jefferson al 205-325-8741.

Este evento está financiado por la División de Gestión de Cuenas Hidrográficas de la ciudad de Birmingham, ciudad de Montaña Brook, Nucor Steel Birmingham, Inc., y la Condado Comisión del Jefferson en colaboración con:

Electronic Collection Event Report Birmingham City Hall / Linn Park – October 8, 2022

The Jefferson County Commission, in partnership with the City of Bessemer, City of Birmingham, City of Leeds, City of Mountain Brook, Jefferson County Department of Health Watershed Protection Program, Jefferson County Cooperative Extension System, Jefferson County Soil and Water Conservation Foundation, Keep Birmingham Beautiful, Nucor Steele, Inc., Protec Recycling, Storm Water Management Authority, Inc. and Village Creek Society, held an Electronic Collection Event on Saturday, October 8, 2022 along short 20th Street between Birmingham City Hall and Linn Park from 9:00 am until 11:30 am.

- Intake forms were collected from **116 vehicles** representing **136 households** located within **19 local jurisdictions** from **36 unique zip codes**.
- A total of **36 volunteers** assisted with intake, unloading the vehicles, traffic flow and materials distribution (25 staff from partnering agencies and 11 volunteers from those assigned to community service)
- A total of **2.28 tons** of electronics were collected.

2023 Stormwater Calendars were distributed to attendees that participated.

The event was promoted by the partners and shared on the Jefferson County Commissions social media (Facebook, Twitter and Nextdoor) as well as being posted on the #KeepItCleanJeffCo web pages.



CERTIFICATE OF RECYCLING

Jefferson County - Events
Linn Park



PROTEC
RECYCLING

Lot #: 18314

PO #:

Ref #:

Received: October 10, 2022

SHIPPED FROM	SHIPPED TO
Jefferson County - Events Hana Berres Short 20th St N Birmingham, AL 35203 Carrier: N/A BOL:	Protec Recycling 139 Distribution Dr. Homewood, AL 35209 Acct Mngr: Brad Evans Phone: 2055204151

Weight of Recycled Electronics: 4553 lb.

Verification: Yes

CLASS	GROSS WEIGHT (LB.)	TARE WEIGHT (LB.)	NET WEIGHT (LB.)
Mixed Electronics	595	70	525
Mixed Electronics	392	70	322
TV - Flat Panel	105	0	105
Mixed Electronics	441	70	371
Mixed Electronics	375	70	305
Mixed Electronics	506	70	436
TV - CRT	567	35	532
Mixed Electronics	378	70	308
Mixed Electronics	415	70	345
TV - Flat Panel	476	35	441
TV - CRT	420	35	385
Mixed Electronics	548	70	478

This document certifies that the electronic equipment received from the organization or person(s) named above will be processed and recycled, destroyed, or displaced in an environmentally-correct manner that is in accordance with all local, state, and federal regulations. Protec Recycling further acknowledges that all client data has been overwritten or destroyed by means of a destructive write, degaussing, or shredding.

Summay Totals Cars 23 46 47
 (116)

Electronic Collection Event October 8, 2022 - Birmingham

Households			
	29	51	56
1	19	42	39
2	3	3	12
3		1	1
4	1		
5>			

City/County			
Birmingham		14	23
Kimberly			29
Leeds			
Lipscomb			
Maytown			
Midfield		1	
Morris			
Mt Brook	1	1	
Mulga			
North Johns			
Odenville			
Pinson			
Pleasant Grove		1	
Sylvan Springs			
Tarrant			
Trafford			
Trussville			
Vestavia Hills		3	2
Warrior	1		
West Jefferson			
Unincorporated	1	1	
moo dy			
chelsea		1	

Zip Code			
35004		35094	
35005	2	35111	1
35006		35116	
35020	1	35117	
35022	1	35118	
35023	3	35119	
35036		35120	
35060		35126	1
35061		35127	1
35062		35139	
35064	1	35172	
35068	2	35173	
35071	1	35180	1
35073		35201	
35080		35202	
35091		35203	2
		35204	2
		35205	2
		35206	1
		35207	1
		35208	1
		35209	1
		35210	1
		35211	5
		35212	
		35213	2
		35214	2
		35215	2
		35216	2
		35217	
		35218	
		35221	2
		35222	3
		35223	1
		35224	1
		35226	1
		35228	1
		35229	
		35233	
		35234	1
		35235	1
		35242	2
		35243	3
		35244	2
		35254	
		004	1
		226	1

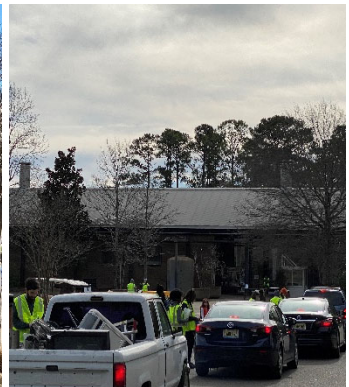
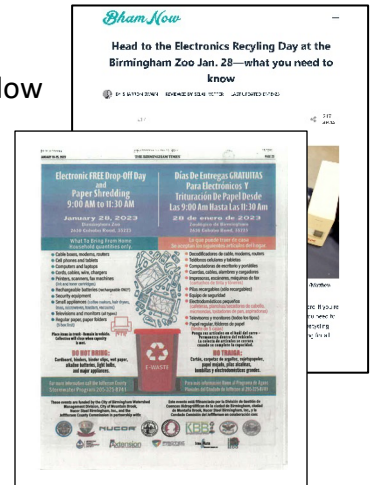
Electronic Collection Event Report Birmingham Zoo – January 28, 2023

The Jefferson County Commission, in partnership with the City of Bessemer, City of Birmingham, City of Leeds, City of Mountain Brook, Jefferson County Department of Health Watershed Protection Program, Jefferson County Cooperative Extension System, Jefferson County Soil and Water Conservation Foundation, Keep Birmingham Beautiful, Nucor Steele, Inc., Protec Recycling, Storm Water Management Authority, Inc. and Village Creek Society, held an Electronic Collection Event on Saturday, January 28, 2023 at the Birmingham Zoo from 9:00 am until 11:30 am.

- Intake forms were collected from **551 vehicles** representing **635 households** located within **31 local jurisdictions** from **53 unique zip codes**.
- An estimated **70 volunteers assisted** with intake, unloading the vehicles, traffic flow and materials distribution (62 staff from partnering agencies and 8 volunteers from those assigned to community service)
- A total of **18.37 tons** of electronics were collected which included 797 CRT monitors / televisions and 5.76 tons of paper were shredded on site.

2023 Stormwater Calendars were distributed along with information about the *MyJeffCoApp*, upcoming HHW Event, and the hazards of mercury.

The event was promoted by the partners and shared on the Jefferson County Commission’s social media platforms as well as being posted on the *KeepItCleanJeffCo* web pages. Two print ads were purchased, one full page placed in the January 19-25 edition of the Birmingham Times, ½ page ad in the Latino News. One paid article was featured in Bham Now on January 18, 2023. A podcast about the importance of properly disposing of items, such as electronics, was recorded and shared on social media and received 24 downloads. Fox 6 News promoted the event during their TV news segments starting January 23, 2023. Reports indicate the Bham Now article was shared 217 times and had 2,985 content reads. The media reach for Facebook was 29,610, LinkedIn was 764, and Twitter was 322. Instagram received 3 likes.



CERTIFICATE OF RECYCLING

Jefferson County - Events
Birmingham Zoo



PROTEC
RECYCLING

Lot #: 19738

PO #:

Ref #:

Received: January 30, 2023

SHIPPED FROM	SHIPPED TO
Jefferson County - Events Hana Berres 2630 Cahaba Rd Birmingham, AL 35223 Carrier: N/A BOL:	Protec Recycling 139 Distribution Dr. Homewood, AL 35209 Acct Mngr: Brad Evans Phone: 2055204151

Weight of Recycled Electronics: 36735 lb.

Verification: Yes

CLASS	GROSS WEIGHT (LB.)	TARE WEIGHT (LB.)	NET WEIGHT (LB.)
TV - CRT	614	35	579
TV - Flat Panel	683	70	613
TV - Flat Panel	719	70	649
TV - CRT	607	35	572
TV - CRT	806	35	771
TV - CRT	599	35	564
TV - CRT	438	35	403
TV - CRT	586	35	551
TV - Flat Panel	763	70	693
TV - Flat Panel	615	70	545
TV - Flat Panel	797	70	727
TV - Flat Panel	700	70	630
Mixed Electronics	670	70	600
Mixed Electronics	540	70	470
Mixed Electronics	570	70	500
Mixed Electronics	701	70	631
Mixed Electronics	630	70	560
Mixed Electronics	797	70	727
TV - CRT	503	35	468
Mixed Electronics	620	70	550
Mixed Electronics	778	70	708
TV - CRT	625	70	555
TV - CRT	651	70	581
TV - CRT	825	70	755
Mixed Electronics	959	35	924
Mixed Electronics	859	70	789
Mixed Electronics	770	70	700
Mixed Electronics	862	70	792

Mixed Electronics	686	70	616
Mixed Electronics	743	70	673
Mixed Electronics	647	70	577
Mixed Electronics	832	70	762
Mixed Electronics	514	70	444
Mixed Electronics	622	70	552
Mixed Electronics	818	70	748
TV - Flat Panel	742	35	707
Mixed Electronics	561	70	491
Mixed Electronics	521	70	451
Mixed Electronics	529	35	494
Mixed Electronics	838	70	768
Mixed Electronics	857	70	787
Mixed Electronics	716	70	646
Mixed Electronics	686	70	616
Mixed Electronics	762	70	692
Mixed Electronics	379	78	301
Mixed Electronics	438	78	360
Mixed Electronics	384	78	306
Mixed Electronics	325	78	247
Mixed Electronics	398	78	320
Mixed Electronics	387	78	309
Mixed Electronics	665	70	595
Mixed Electronics	739	70	669
Mixed Electronics	601	70	531
Mixed Electronics	787	70	717
Mixed Electronics	676	70	606
Mixed Electronics	645	70	575
Mixed Electronics	729	70	659
Mixed Electronics	649	70	579
Mixed Electronics	701	70	631
Mixed Electronics	711	70	641
Mixed Electronics	553	70	483
TV - Flat Panel	610	35	575

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INVOICE

Jefferson County - Events
Birmingham Zoo



PROTEC
RECYCLING

Lot #: 19738

PO #:

Ref #:

Received: January 30, 2023

SHIPPED FROM	SHIPPED TO	BILLED TO	REMIT TO
Jefferson County - Events Hana Berres 2630 Cahaba Rd Birmingham, AL 35223 BOL:	Protec Recycling 139 Distribution Dr. Homewood, AL 35209 Acct Mngr: Brad Evans Phone: 2055204151	Jefferson County - Events 716 Richard Arrington Jr Blvd N Birmingham, AL 35203 ATT: Hana Berres	Protec Recycling 135 Distribution Dr. Homewood, AL 35209

RECYCLING CHARGES							
MATERIAL	GROSS (lb)	TARE (lb)	NET (lb)	ITEM COUNT	FEE	(CRDT) / CRG	NOTES
TV - CRT	6,254.000	455	5,799.000	N/A	\$0.350 Per lb	\$2,029.65	N/A
TV - Flat Panel	5,629.000	490	5,139.000	797	\$0.350 Per lb	\$1,798.65	N/A
11,883.000		945	10,938.000	797		\$3,828.30	

LOT / ITEM FEES				
SERVICE	PER SERVICE FEE	QTY	CHARGE	NOTES
Transportation Internal Carrier - Flat Fee	\$1,200.00	1	\$1,200.00	Orange Event Package
			\$1,200.00	

Total	\$5,028.30
--------------	-------------------

Total Tally

Electronic Collection Event – January 28, 2023 – Birmingham Zoo

Households	
1	
2	551 vehicles
3	
4	635 households
5>	

City/County			
Adamsville		Lipscomb	
Bessemer	35	Maytown	
Birmingham	177	Midfield	
Brighton		Morris	1
Brookside		Mt Brook	126
Cardiff		Mulga	1
Center Point	4	North Johns	
Clay	1	Odenville	
Corner		Pinson	2
Dora	1	Pleasant Grove	3
Fairfield	2	Sylvan Springs	2
Fultondale	5	Tarrant	
Gardendale	5	Trafford	1
Graysville		Trussville	15
Helena	5	Vestavia Hills	40
Homewood	35	Warrior	2
Hoover	51	West Jefferson	
Hueytown			
Irondale	16	Unincorporated	39
Kimberly		moody	2
Leeds	3	Springville	1
		montevallo	1
			St.Clair 1
			Pelham 2
			alabaster 1
			chelsea 2

Zip Code							
35004	3	35116	1	35208	6	35233	5
35005	1	35117	34	35209	39	35234	1
35006		35118	2	35210	22	35235	3
35020		35119		35211	7	35242	16
35022	16	35120	1	35212	9	35243	45
35023	2	35126	4	35213	74	35244	12
35036		35127	3	35214	9	35254	
35060		35139		35215	15	35079	1
35061	1	35172		35216	32	124	3
35062	1	35173	15	35217	4	007	1
35064	2	35180	2	35218		051	2
35068	4	35201		35221	1	630	1
35071	5	35202		35222	22	115	1
35073		35203	3	35223	59	146	1
35080	2	35204	2	35224		135	1
35091		35205	23	35226	43	043	1
35094	3	35206	9	35228	1		
35111	3	35207	1	35229			

Electronic FREE Drop-Off Day and Paper Shredding 9:00 AM to 11:30 AM

January 28, 2023
Birmingham Zoo
2630 Cahaba Road, 35223

Días De Entregas GRATUITAS Para Electrónicos Y Trituración De Papel Desde Las 9:00 Am Hasta Las 11:30 Am

28 de enero de 2023
Zoológico de Birmingham
2630 Cahaba Road, 35223

What To Bring From Home
Household quantities only.

Lo que puede traer de casa
Se aceptan los siguientes artículos del hogar.

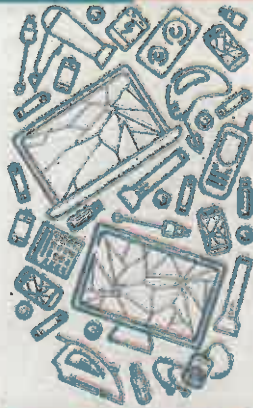
- Cable boxes, modems, routers
- Cell phones and tablets
- Computers and laptops
- Cords, cables, wire, chargers
- Printers, scanners, fax machines
(ink and toner cartridges)
- Rechargeable batteries (rechargeable ONLY)
- Security equipment
- Small appliances (coffee makers, hair dryers, irons, microwaves, toasters, vacuums)
- Televisions and monitors (all types)
- Regular paper, paper folders
(5 box limit)



Place items in trunk - Remain in vehicle.
Collection will close when capacity is met.

DO NOT BRING:

Cardboard, binders, binder clips, wet paper, alkaline batteries, light bulbs, and major appliances.



- Decodificadores de cable, modems, routers
- Teléfonos celulares y tabletas
- Computadoras de escritorio y portátiles
- Cuerdas, cables, alambres y cargadores
- Impresoras, escáneres, máquinas de fax
(cartuchos de tinta y tóneres)
- Pilas recargables (sólo recargables)
- Equipo de seguridad
- Electrodomésticos pequeños
(cafeteras, planchas/secadoras de cabello, microondas, tostadoras de pan, aspiradoras)
- Televisores y monitores (todos los tipos)
- Papel regular, fólderes de papel
(límite de 5 cajas)

Ponga sus artículos en el baúl del carro -
Permanezca dentro del vehículo.
La colecta de artículos se cerrará cuando se complete la capacidad.

NO TRAIGA:

Cartón, carpetas de argollas, sujetapapeles, papel mojado, pilas alcalinas, bombillas y electrodomésticos grandes.

For more information call the Jefferson County
Stormwater Program 205-325-8741

Para más información llame al Programa de Aguas
Pluviales del Condado de Jefferson al 205-325-8741

These events are funded by the City of Birmingham Watershed
Management Division, City of Mountain Brook,
Nucor Steel Birmingham, Inc., and the
Jefferson County Commission in partnership with:

Este evento está financiado por la División de Gestión de
Cuencas Hidrográficas de la ciudad de Birmingham, ciudad
de Montaña Brook, Nucor Steel Birmingham, Inc., y la
Condado Comisión del Jefferson en colaboración con:



Head to the Electronics Recycling Day at the Birmingham Zoo Jan. 28—what you need to know

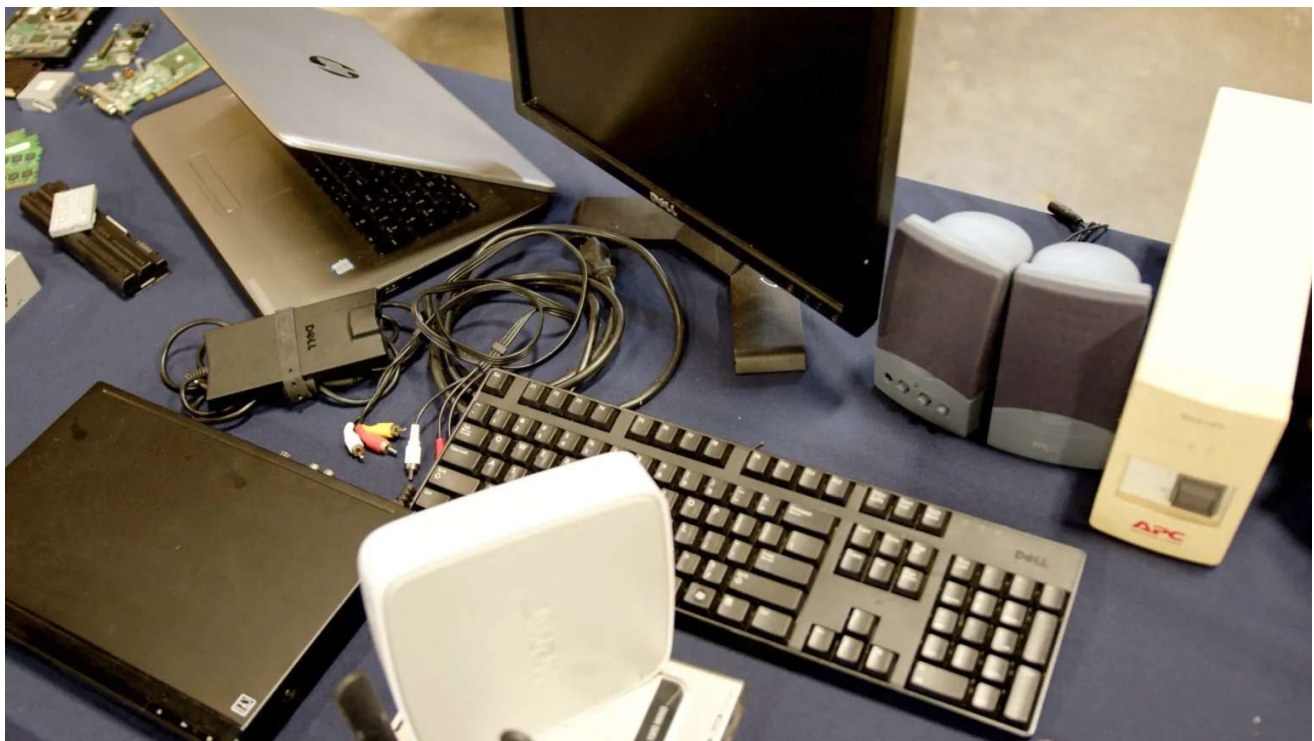


BY SHARRON SWAIN · REVIEWED BY SELAH VETTER · LAST UPDATED 01/18/23

217

217 SHARES

Sponsored



You can recycle all these items and more so they don't end up in a landfill or your house. (Matthew Niblett / Bham Now)

Get ready, because Jefferson County's next Electronics Recycling Day is almost here. If you're eager to get your old electronics and other unwanted items out of your house, you need to know about three programs [Jefferson County](#) has for you. Their free electronics recycling day is Saturday, January 28, from 9-11:30AM at the Birmingham Zoo. Keep reading for all the details.

1. Electronics Recycling Day



Electronics recycling days are a huge hit. (Jefferson County)

Know before you go

- **What:** Free electronics drop off day + paper shredding
- **When:** January 28, 9-11:30AM, or until capacity is met
- **Where:** Birmingham Zoo, [2630 Cahaba Road, Birmingham, AL 35223](https://www.birminghamzoo.com/2630-cahaba-road-birmingham-al-35223)

Dos + don'ts: what to bring + what not to bring

Load up the trunk of your car and stay in the car while volunteers take out your electronic offerings.

"The purpose behind these events is to keep items out of landfills. The organizations we partner with have a zero-waste policy and recycle or re-use everything."

Helen Hays, Jefferson County

DO Bring: household quantities only of the following items

- Cable boxes, modems, routers
- Cell phones, tablets
- Computers, laptops
- Cords, cables, wire, chargers
- Printers, scanners, fax machines (+ ink + toner cartridges)
- Rechargeable batteries (no regular batteries)
- Security equipment
- Small appliances (coffee makers, hair dryers, irons, microwaves, toasters, vacuums)
- Televisions + monitors (all types)
- Regular paper, paper folders (5 box limit)

Find out [where things go after JeffCo's electronics recycling days](#).

Do NOT bring: Save some of these for the Household Hazardous Waste Day on Saturday, April 29.

- Alkaline batteries
- Household chemicals
- Light bulbs
- Major appliances
- Paints
- Yard chemicals

This is your sign to clear up room in your garage, so you finally have that parking spot back after unloading all these items at the [Electronics Recycling Day](#).

2. Cleanup days



A neighborhood cleanup is a great way to get to know your neighbors. (Jefferson County)

Tired of seeing trash in your neighborhood or on a stretch of road you drive regularly? Contrary to what some might think, municipalities and counties don't have endless resources and staff to come along behind all of us and pick up our litter, but they *can* help us organize cleanup days.

Whether it's with a local high school, a neighborhood association or a civic group, there are a few community cleanup programs you can check out:

- **Litter Quitters:** Teaches young people the importance of not littering at the time they are beginning to drive so they develop good habits.
- **Jefferson County Stormwater Program:** Call [205-325-8741](tel:205-325-8741) or email Hana Berres hana.berres@jccal.org or Lyn DiClemente lyn.diclemente@jccal.org to organize a roadside or neighborhood cleanup.
- **Already-scheduled cleanup days:** Look on [Facebook](#) under events to find these.

Build community, meet your neighbors and make a difference. The County will help connect you with the right people, facilitate between different jurisdictions and provide supplies.

3. Household hazardous waste day

SAVE THE DATE

Household Hazardous Waste Collection Day

4.29.23 8:00a.m.-11:30a.m. or until capacity is met.

Site 1 First Baptist Church Gardendale-South
Location-940 Main Street, Gardendale, 35071

Site 2 Classic Car Motoring-3900 Grants Mill Road, Irondale, 35210

Site 3 City of Bessemer Public Works Laydown Yard-1205 15th Avenue North, Bessemer, 35020

Items collected will include:

- ✓ Ammunition
- ✓ Appliances
- ✓ Batteries
- ✓ Electronics
- ✓ Household cooking grease
- ✓ Paint
- ✓ Paper shredding
- ✓ Pesticides, Herbicides and Fertilizers
- ✓ Prescription drugs
- ✓ Tires

Jefferson County Residents Only
Verification of Residency Required
(valid driver license or photo ID with address)
No Businesses Allowed to Participate



Goodbye old bullets + batteries (Jefferson County)

Jefferson County's next Household Hazardous Waste Day is Saturday, April 29, from 8-11:30AM or until capacity is met. There will be three different sites to choose from, so start gathering all your items now.

Find out how Jefferson County can help you Keep It Clean: [Website](#) | [Facebook](#)

Sponsored by:

Ad

ELECTRONICS **FREE** DROP-OFF DAY AND PAPER SHREDDING 9:00 AM to 11:30 AM

May 13, 2023

Jefferson County Center Point Satellite Courthouse
2651 Center Point Parkway, 35215

June 10, 2023

Jefferson County Valley Creek
Water Reclamation Facility - Bessemer
3923 Clear Water Drive, 35023

DÍAS DE ENTREGAS **GRATUITAS** PARA ELECTRÓNICOS Y TRITURACIÓN DE PAPEL DESDE LAS 9:00 AM HASTA LAS 11:30 AM

13 de mayo de 2023

Condado de Jefferson Center Point Satellite Courthouse
2651 Center Point Parkway, 35215

10 de junio de 2023

Condado de Jefferson, Planta de aguas
residuales Valley Creek- Bessemer
3923 Clear Water Drive, 35023

What To Bring From Home Household quantities only.

- Cable boxes, modems, routers
- Cell phones and tablets
- Computers and laptops
- Cords, cables, wire, chargers
- Printers, scanners, fax machines (ink and toner cartridges)
- Rechargeable batteries (rechargeable ONLY)
- Security equipment
- Small appliances (coffee makers, hair dryers, irons, microwaves, toasters, vacuums)
- Televisions and monitors (all types)
- Regular paper, paper folders (5 box limit)

Place items in trunk - Remain in vehicle.
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Lo que puede traer de casa Se aceptan los siguientes artículos del hogar.

- Decodificadores de cable, módems, routers
- Teléfonos celulares y tabletas
- Computadoras de escritorio y portátiles
- Cuerdas, cables, alambres y cargadores.
- Impresoras, escáneres, máquinas de fax (cartuchos de tinta y tóneres)
- Pilas recargables (sólo recargables)
- Equipo de seguridad
- Electrodomésticos pequeños (cafeteras, planchas/secadoras de cabello, microondas, tostadoras de pan, aspiradoras)
- Televisores y monitores (todos los tipos)
- Papel regular, fólderes de papel (límite de 5 cajas)

Ponga sus artículos en el baúl del carro –
Permanezca dentro del vehículo.

La colecta de artículos se cerrará cuando se complete la capacidad.

NO TRAIGA:

Cartón, carpetas de argollas, sujetapapeles, papel mojado, pilas alcalinas, bombillas y electrodomésticos grandes.

Para más información llame al Programa de Aguas Pluviales del Condado de Jefferson al 205-325-8741.

Este evento está financiado por la División de Gestión de Cuenas Hidrográficas de la ciudad de Birmingham, ciudad de Montaña Brook, Nucor Steel Birmingham, Inc., y la Condado Comisión del Jefferson en colaboración con:

Electronic Collection Event Report

Jefferson County Center Point Satellite Courthouse – May 13, 2023

The Jefferson County Commission, in partnership with the City of Bessemer, City of Birmingham, City of Leeds, City of Mountain Brook, Jefferson County Department of Health Watershed Protection Program, Jefferson County Cooperative Extension System, Jefferson County Soil and Water Conservation Foundation, Keep Birmingham Beautiful, Nucor Steele, Inc., Protec Recycling, Storm Water Management Authority, Inc. and Village Creek Society, held an Electronic Collection Event on Saturday, May 13, 2023 at the Jefferson County Center Point Satellite Courthouse from 9:00 am until 11:30 am.

- Intake forms were collected from **103 vehicles** representing **119 households** located within **18 local jurisdictions** from **25 unique zip codes**.
- An estimated **52 people assisted** with intake, unloading the vehicles, traffic flow and materials distribution (28 staff from partnering agencies, 16 from AKA, and 8 volunteers from those assigned to community service).
- A total of **2.78 tons of electronics** were collected and **1.43 tons of paper** was shredded.

<p>ELECTRONICS FREE DROP-OFF DAY AND PAPER SHREDDING 9:00 AM to 11:30 AM</p> <p>May 13, 2023 Jefferson County Center Point Satellite Courthouse 2651 Center Point Parkway, 35215</p> <p>June 10, 2023 Jefferson County Valley Creek Water Reclamation Facility - Bessemer 3923 Clear Water Drive, 35023</p>	<p>DÍAS DE ENTREGAS GRATUITAS PARA ELECTRONICOS Y TRITURACION DE PAPEL DESDE LAS 9:00 AM HASTA LAS 11:30 AM</p> <p>13 de mayo de 2023 Condado de Jefferson, Planta de aguas residuales Valley Creek- Bessemer 2651 Center Point Parkway, 35215</p> <p>10 de junio de 2023 Condado de Jefferson, Planta de aguas residuales Valley Creek- Bessemer 3923 Clear Water Drive, 35023</p>
<p>What To Bring From Home Household quantities only.</p> <ul style="list-style-type: none"> • Cable boxes, modems, routers • Cell phones and tablets • Computers and laptops • Cords, cables, wires, chargers • Printers, scanners, fax machines (ink and laser cartridges) • Rechargeable batteries (rechargeable ONLY) • Security equipment • Small appliances (toaster makers, "air" dryers, toasters, rice cookers, toasters, vacuum) • Televisions and monitors (all types) • Regular paper, paper folders (5 box "mil") <p>Place items in trunk - Remain in vehicle. Collection will close when capacity is met.</p>	<p>Lo que puede traer de casa Se aceptan los siguientes artículos del hogar.</p> <ul style="list-style-type: none"> • Decodificadores de cable, módems, routers • Teléfonos celulares y tablets • Computadoras de escritorio y portátiles • Cables, cables, alambres y cargadores • Impresoras, escáneres, máquinas de fax (cartuchos de tinta y tóner) • Pilas recargables (solo recargable) • Equipo de seguridad • Electrodomésticos pequeños (calentador, procesador de arroz, de cereales, microondas, tostadora de pan, aspiradora) • Televisores y monitores todos los tipos • Papel regular, Oidores de papel (limite 5 cajas) <p>Ponga sus artículos en el baúl del carro - Permanezca dentro del vehículo. La colecta de artículos se cerrará cuando se complete la capacidad.</p>
<p>DO NOT BRING: Carbide, blades, blunt cuts, wet paper, alkaline batteries, light bulbs, and major appliances.</p> <p>For more information call the Jefferson County Stormwater Program 205-325-8741.</p>	<p>NO TRAIGA: Cuchillos, cassetas de a gollis, objetos afilados, papel mojado, pilas alcalinas, bombillas y electrodomésticos grandes.</p> <p>Para más información llame a Programa de Aguas Pluviales del Condado de Jefferson al 205-325-8741.</p>
<p><small>These events are funded by the City of Birmingham Watershed Management District, City of Mountain Brook, North Fort Birmingham, Inc. and the Jefferson County Commission in partnership with:</small></p>	<p><small>Este evento es financiado por la División de Gestión de Cuencas Hidrológicas del Condado de Jefferson, Ciudad de Mountain Brook, North Fort Birmingham, Inc. y el Condado de Jefferson en colaboración con:</small></p>

Information about the negative consequences of non-point source pollution, how to report suspected water pollution, the *MyJeffCoApp*, upcoming Electronic Event, Jefferson County’s Household Used Cooking Oil and Grease program and drop-off locations, and the hazards of mercury were distributed.

The event was promoted by the partners and shared on the Jefferson County Commission’s social media platforms as well as being posted on the *KeepItCleanJeffCo* web pages.



CERTIFICATE OF RECYCLING



Jefferson County - Events
Center Point Courthouse

Lot #: 20273

PO #:

Ref #:

Received: May 15, 2023

SHIPPED FROM	SHIPPED TO
Jefferson County - Events Hana Berres 2651 Center Point Parkway Birmingham, AL 35215 Carrier: N/A BOL:	Protec Recycling 139 Distribution Dr.Acct Mngr: Brad Evans Phone: 2055204151

Net Weight of Recycled Electronics: 5569.000 lb.

Verification: Yes

CLASS	GROSS WEIGHT (LB.)	TARE WEIGHT (LB.)	NET WEIGHT (LB.)
Mixed Electronics	171	70	101
Mixed Electronics	533	70	463
Mixed Electronics	302	70	232
Mixed Electronics	570	70	500
Mixed Electronics	668	70	598
Mixed Electronics	303	70	233
TV - CRT	228	0	228
Mixed Electronics	402	70	332
Mixed Electronics	288	70	218
TV - CRT	304	70	234
Mixed Electronics	385	70	315
Mixed Electronics	407	70	337
Mixed Electronics	276	70	206
Mixed Electronics	500	70	430
TV - CRT	725	70	655
TV - CRT	557	70	487

This document certifies that the electronic equipment received from the organization or person(s) named above will be processed and recycled, destroyed, or displaced in an environmentally-correct manner that is in accordance with all local, state, and federal regulations. Protec Recycling further acknowledges that all client data has been overwritten or destroyed by means of a destructive write, degaussing, or shredding.

LOT MASS BALANCE REPORT



PROTEC
RECYCLING

Jefferson County - Soil & Water Conservation Foundation

Center Point Courthouse

Lot #: 20273

PO #:

Ref #:

Received: May 15, 2023

SHIPPED FROM	SHIPPED TO	BILLED TO
Jefferson County - Events 2651 Center Point Parkway Birmingham, AL 35215 BOL:	Protec Recycling 139 Distribution Dr. Homewood, AL 35209 Acct Mngr: Brad Evans Phone: 2055204151	Jefferson County - Events 716 Richard Arrington Jr Blvd N Birmingham, AL 35203 ATT: Hana Berres

Weight Received: 8,419.00 lb

Skids Received: 16

MATERIAL	DISPOSITION	WEIGHT (LB)
Misc. Scrap	Recycling	2,426.00
Mixed Electronics	Recycling	540.00
TV - CRT	Recycling	2,603.00
SOP - Shredded Office Paper	Recycling	2,850.00

TOTAL = 8,419.00 lb

Electronic Collection Event Report

Jefferson County Water Reclamation Facility – June 10, 2023

The Jefferson County Commission, in partnership with the City of Bessemer, City of Birmingham, City of Leeds, City of Mountain Brook, Jefferson County Department of Health Watershed Protection Program, Jefferson County Cooperative Extension System, Jefferson County Soil and Water Conservation Foundation, Keep Birmingham Beautiful, Nucor Steele, Inc., Protec Recycling, Storm Water Management Authority, Inc. and Village Creek Society, held an Electronic Collection Event on Saturday, June 10, 2023 at the Jefferson County Water Reclamation Facility from 9:00 am until 11:30 am.

- Intake forms were collected from **51 vehicles** representing **53 households** located within **15 local jurisdictions** from **20 unique zip codes**.
- An estimated **30 people assisted** with intake, unloading the vehicles, traffic flow and materials distribution (27 staff from partnering agencies, 1 from ACES, and 2 volunteers from those assigned to community service).
- A total of **1.49 tons of electronics** were collected and **0.85 tons of paper** was shredded.

ELECTRONICS FREE DROP-OFF DAY AND PAPER SHREDDING 9:00 AM to 11:30 AM May 13, 2023 Jefferson County Center Point Satellite Courthouse 2651 Center Point Parkway, 35215 June 10, 2023 Jefferson County Valley Creek Water Reclamation Facility - Bessemer 3923 Clear Water Drive, 35023	DÍAS DE ENTREGAS GRATUITAS PARA ELECTRÓNICOS Y TRITURACIÓN DE PAPEL DESDE LAS 9:00 AM HASTA LAS 11:30 AM 13 de mayo de 2023 Condado de Jefferson, Centro Puntos Satelitales Courthouse 2651 Center Point Parkway, 35215 10 de junio de 2023 Condado de Jefferson, Planta de aguas residuales Valley Creek- Bessemer 3923 Clear Water Drive, 35023
What To Bring From Home Household quantities only. <ul style="list-style-type: none"> • Cable boxes, modems, routers • Cell phones and tablets • Computers and laptops • Cords, cables, wire, chargers • Printers, scanners, fax machines (ink and toner cartridges) • Rechargeable batteries (rechargeable ONLY) • Security equipment • Small appliances: coffee makers, toasters, blenders, mixers, vacuum • Televisions and monitors (all types) • Regular paper, paper folders (8 1/2" x 11") Place items in trunk - Remain in vehicle. Collection will close when capacity is met.	Lo que puede traer de casa Se aceptan los siguientes artículos del hogar. <ul style="list-style-type: none"> • Decodificadores de cable, módems, routers • Teléfonos celulares y tablets • Computadoras de escritorio y portátiles • Cables, alambres y cargadores • Impresoras, escáneres, máquinas de fax (partículas de tinta y tóner) • Pilas recargables (solo recargables) • Equipo de seguridad • Electrodomésticos pequeños (cafeteras, procesadoras de alimentos, máquinas de planchar, aspiradoras) • Televisores y monitores todos los tipos • Papel regular, "Círculos de papel" (8 1/2" x 11") Ponga sus artículos en el baúl del carro - Permanezca dentro del vehículo. La colecta de artículos se cerrará cuando se complete la capacidad.
DO NOT BRING: Car seats, bleachers, binder rings, wet papers, alkaline batteries, light bulbs, and major appliances. For more information call the Jefferson County Stormwater Program 205-325-8741.	NO TRAJA: Carroñ, carpas de plástico, sillas, sillas, papel mojado, pilas alcalinas, bombillas y electrodomésticos grandes. Para más información llame al Programa de Aguas Pluviales del Condado de Jefferson al 205-325-8741.
These events are funded by the City of Birmingham Watershed Management Division, City of Mountain Brook, Metro East Birmingham, Inc. and the Jefferson County Commission in partnership with:	Este evento está financiado por la División de Gestión de Aguas Pluviales de la Autoridad Metropolitana de Gestión de Aguas Pluviales del Condado de Jefferson, Inc. y el Condado de Jefferson en colaboración con:

Information about the Alabama Cooperative Extension System’s programs, the negative consequences of non-point source pollution, how to report suspected water pollution, the *MyJeffCoApp*, upcoming Household Hazardous Waste Day Event, Jefferson County’s Household Used Cooking Oil and Grease program and drop-off locations, and the hazards of mercury were distributed.

The event was promoted by the partners and shared on the Jefferson County Commission’s social media platforms as well as being posted on the *KeepItCleanJeffCo* web pages.



CERTIFICATE OF RECYCLING

Jefferson County Soil & Water Conservation Foundation



Lot #: 20274
PO #:
Ref #:
Received: June 12, 2023

SHIPPED FROM	SHIPPED TO
Jefferson County Soil & Water Conservation Foundation Valley Creek 3923 Clearwater Drive Bessemer, AL 35023 Carrier: N/A BOL:	Protec Recycling 139 Distribution Dr. Acct Mngr: Brad Evans Phone: 2055204151

Net Weight of Recycled Electronics: 2975.000 lb.
Net Weight of Recycled Paper: 1690.000 lb.

CLASS	GROSS WEIGHT (LB.)	TARE WEIGHT (LB.)	NET WEIGHT (LB.)
TV - CRT	82	0	82
Mixed Electronics	179	78	101
TV - Flat Panel	436	35	401
TV - CRT	335	70	265
Mixed Electronics	361	70	291
Mixed Electronics	606	70	536
TV - CRT	505	70	435
Mixed Electronics	628	70	558
Mixed Electronics	376	70	306
SOP - Shredded Office Paper	1690	0	1690

This document certifies that the electronic equipment and documents received from the organization or person(s) named above will be processed and recycled, destroyed, or displaced in an environmentally-correct manner that is in accordance with all local, state, and federal regulations. Protec Recycling further acknowledges that all client data has been overwritten or destroyed by means of a destructive write, degaussing, or shredding.

Household Hazardous Waste Collection Day

4.29.23

**8:00a.m.-11:30a.m.
or until capacity is met.**

- Site 1** First Baptist Church Gardendale-South Location-940 Main Street, Gardendale, 35071
- Site 2** Classic Car Motoring-3900 Grants Mill Road, Irondale, 35210
- Site 3** City of Bessemer Public Works Laydown Yard-1205 15th Avenue North, Bessemer, 35020

Collection Items

- | | |
|--|--|
| ✓ Ammunition | ✓ Municiones |
| ✓ Appliances | ✓ Aparatos domésticos |
| ✓ Batteries | ✓ Pilas |
| ✓ Electronics | ✓ Electrónicos |
| ✓ Household Cooking Grease | ✓ Grasa de cocina |
| ✓ Motor Oil and Antifreeze | ✓ Aceite de motor y anticongelante |
| ✓ Paint | ✓ Pintura |
| ✓ Paper Shredding (Limit: 5 Boxes) | ✓ Trituradora de papel en el lugar (limite: 5 cajas) |
| ✓ Pesticides, Herbicides and Fertilizers | ✓ Pesticidas, herbicidas y fertilizantes |
| ✓ Prescription Drugs | ✓ Recetas médicas |
| ✓ Tires (Limit: 8, No rims) | ✓ Neumáticos (limite: 8-No rines/llantas) |

In-Kind Vendors
Batteries Sales and Service
Express Oil Change & Tire Engineers
Gone for Good
Metro Tires
O'Reilly Batteries
Universal Environmental Services

Sponsors	
Buffalo Rock	Just Rite Printing
City of Bessemer	McDonalds
City of Gardendale	O'Rear Hardware
City of Irondale	Office Depot
Classic Car Motoring	Republic Services
Gardendale First Baptist Church South Campus	Storm Water Management Authority, Inc.
The Home Depot	Target
Jefferson County Commission	Walmart
Jefferson County Department of Health	

Jefferson County Residents Only/No Businesses Allowed

Items Not Accepted: Explosive Materials, Medical Waste and Radioactive Materials

SAVE THE DATE

Household Hazardous Waste Collection Day

4.29.23 8:00a.m.-11:30a.m.
or until capacity is met.

Site 1 First Baptist Church Gardendale-South
Location-940 Main Street, Gardendale, 35071

Site 2 Classic Car Motoring-3900 Grants Mill
Road, Irondale, 35210

Site 3 City of Bessemer Public Works Laydown
Yard-1205 15th Avenue North, Bessemer, 35020

Items collected will include:

- ✓ Ammunition
- ✓ Appliances
- ✓ Batteries
- ✓ Electronics
- ✓ Household cooking grease
- ✓ Paint
- ✓ Paper shredding
- ✓ Pesticides, Herbicides and Fertilizers
- ✓ Prescription drugs
- ✓ Tires

Jefferson County Residents Only
Verification of Residency Required
(valid driver license or photo ID
with address)
No Businesses Allowed
to Participate



Guarde el día

Día de recaudación de productos tóxicos

ABRIL 29, 2023 8:00a.m.-11:30a.m.
o hasta cupo máximo.

Site 1 First Baptist Church Gardendale-South
Location-940 Main Street, Gardendale, 35071

Site 2 Classic Car Motoring-3900 Grants Mill
Road, Irondale, 35210

Site 3 City of Bessemer Public Works Laydown
Yard-1205 15th Avenue North, Bessemer, 35020

Artículos de recaudación:

- ✓ Municiones
- ✓ Aparatos domésticos
- ✓ Pilas
- ✓ Electrónicos
- ✓ Grasa de cocina
- ✓ Pintura
- ✓ Papel para ser triturado
- ✓ Pesticidas, herbicidas y fertilizantes
- ✓ Recetas médicas
- ✓ Llantas/neumáticos

Solo para residentes del condado de
Jefferson -Necesita verificación de
residencia(license de conducir o foto ID
con dirección)
No se permite la participación
de negocios



JEFFERSON COUNTY DEPARTMENT OF HEALTH 2023 HOUSEHOLD HAZARDOUS WASTE DAY RESULTS

PROJECT SUMMARY

Number of Participants:

Bessemer Site - **252**
 Gardendale - **594**
 Irondale - **691**

Pounds of Materials Received:

Bessemer Site - **68,804**
 Gardendale - **76,743**
 Irondale - **111,940**

Project Cost: \$163,750

MATERIALS

Below are the materials and weights received at the three sites.

Item	Bessemer (lbs.)	Gardendale (lbs.)	Irondale (lbs.)	Combined (lbs.)
Latex Paint	14,661	24,030	28,266	66,957
Electronics	19,241	14,328	15,014	48,583
Paint Related Items	7,469	8,241	22,327	38,037
Tires	8,815	6,888	9,020	24,723
Appliances	8,000	1,900	5,000	14,900
Paper Shredding		7,170	7,110	14,280
Corrosives (Solids/Liquids)	1,772	2,158	9,053	12,983
Pesticides (Solids/Liquids)	2,557	3,028	7,063	12,648
Aerosols	1,256	2,641	978	4,875
Batteries (Auto)	1,000	1,632	1,229	3,861
Motor Oil		1,800	1,260	3,060
Flammable Solids/Liquids	489	490	1,456	2,435
Propane	255	829	1,000	2,084
Fluorescent Bulbs	1,031	450	311	1,792
Automobile Fluids	1,296	-	495	1,791
Household Cooking Grease	451	296	555	1,302
Oxidizing Compounds (Solids/Liquids)	223	328	527	1,078
Fire Extinguishers	156	309	452	917
Batteries (Other)	80	135	330	545
Antifreeze	-	-	282	282
Ammunition (Police)	33	39	80	152
Prescription (Police)	10	40	100	150
Articles containing Mercury	9	11	21	41
Organic Peroxides (Solids/Liquids)	-	-	11	11
Total	68,804	76,743	111,940	257,487

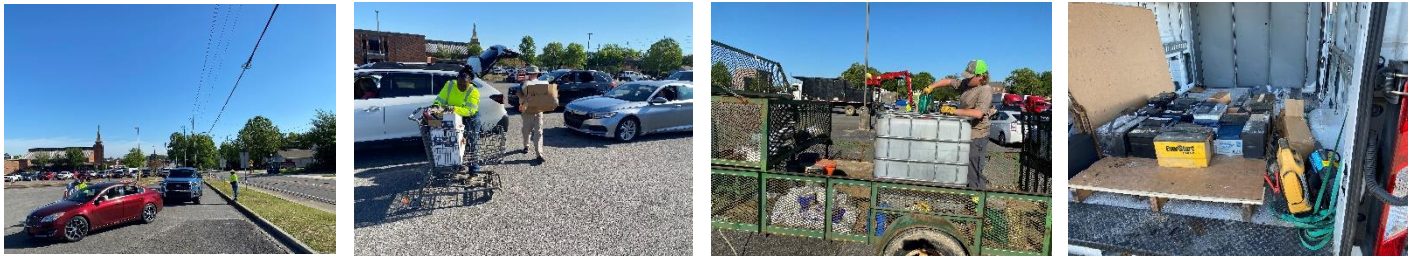
HOUSEHOLDS

Below are the number of households and neighborhoods represented at the three sites.

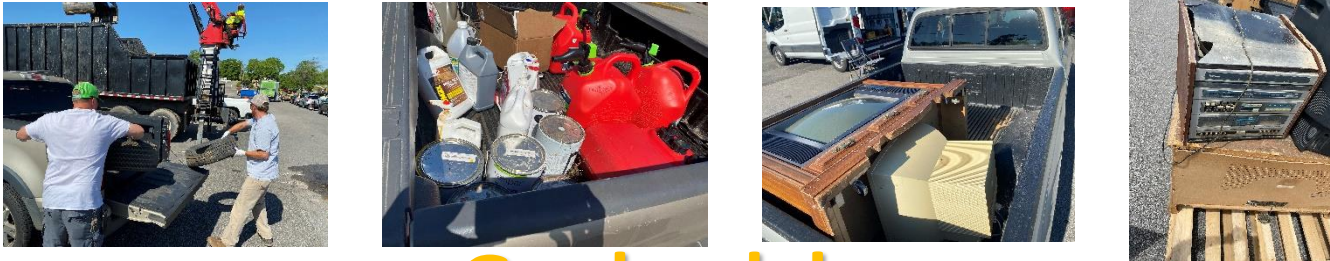
Location	Bessemer	Gardendale	Irondale	Combined
Birmingham	14	66	197	277
Gardendale	-	210	-	210
Irondale	-	1	152	153
Unincorporated	37	74	29	140
Trussville		7	87	94
Homewood	13	26	44	83
Bessemer	79	1	-	80
Mountain Brook	2	-	62	64
Vestavia Hills	5	3	56	64
Fultondale	-	60	-	60
Unknown	29	2	7	38
Hoover	15	7	13	35
Pinson	-	22	10	32
Center Point	-	27	4	31
Hueytown	25	1	2	28
Adamsville	-	23	-	23
Leeds	-	1	22	23
Morris	-	16	-	16
Fairfield	10	2	1	13
Pleasant Grove	11	2	-	13
Warrior	-	10	-	10
Kimberly	-	9	-	9
Clay	-	6	2	8
Outside Jefferson County	2	4	2	8
Tarrant	-	8	-	8
Helena	6	-	-	6
Sylvan Springs	3	1	-	4
Graysville	-	3	-	3
Brighton	1	-	-	1
Brookside	-	1	-	1
Lipscomb	-	-	1	1
Mulga	-	1	-	1
Totals	252	594	691	1,537



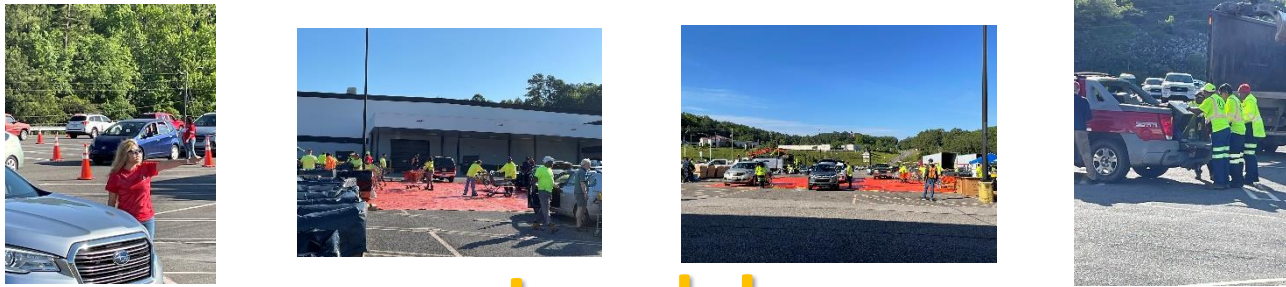
Bessemer



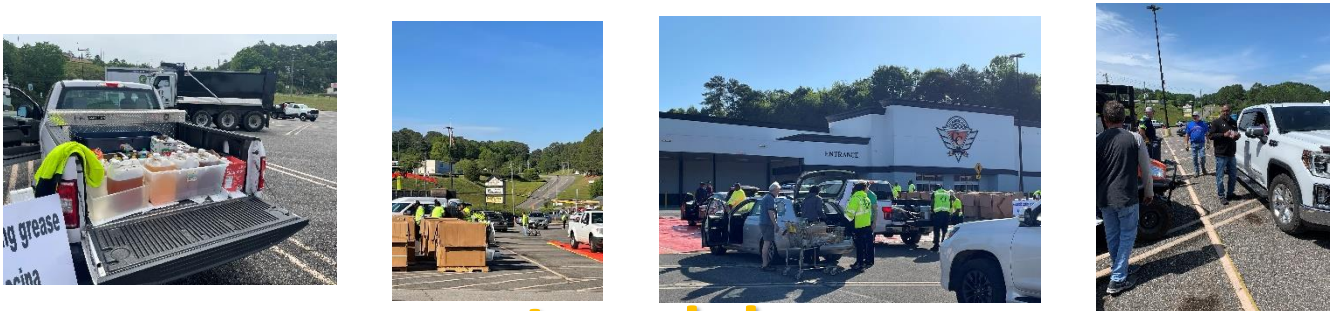
Gardendale



Gardendale



Irondale



Irondale

3. Household hazardous waste day

SAVE THE DATE

Household Hazardous Waste Collection Day

4.29.23 8:00a.m.-11:30a.m.
or until capacity is met.

Site 1 First Baptist Church Gardendale-South
Location-940 Main Street, Gardendale, 35071

Site 2 Classic Car Motoring-3900 Grants Mill
Road, Irondale, 35210

Site 3 City of Bessemer Public Works Laydown
Yard-1205 15th Avenue North, Bessemer, 35020

Items collected will include:

- ✓ Ammunition
- ✓ Appliances
- ✓ Batteries
- ✓ Electronics
- ✓ Household cooking grease
- ✓ Paint
- ✓ Paper shredding
- ✓ Pesticides, Herbicides and Fertilizers
- ✓ Prescription drugs
- ✓ Tires

Jefferson County Residents Only
Verification of Residency Required
(valid driver license or photo ID
with address)
No Businesses Allowed
to Participate

Goodbye old bullets + batteries (Jefferson County)

Jefferson County's next Household Hazardous Waste Day is Saturday, April 29, from 8-11:30AM or until capacity is met. There will be three different sites to choose from, so start gathering all your items now.

Find out how Jefferson County can help you Keep It Clean: [Website](#) | [Facebook](#)

Sponsored by:

Ad

SHRED & RECYCLE DAY

Posted on July 10, 2023 by Cinnamon McCulley in

WHEN:

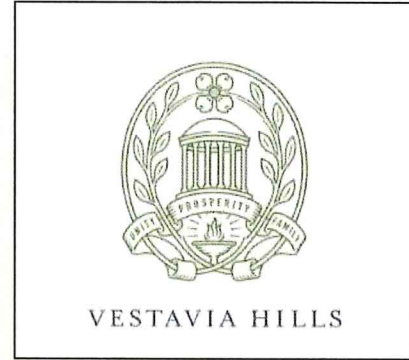
September 9, 2023 @ 8:00 am – 12:00 pm

WHERE:

Vestavia Hills Civic Center
1090 Montgomery Highway
35216



CITY EVENT COMMUNITY EVENT



The Vestavia Hills Shred & Recycle Day drop off will be in the parking lots of Vestavia Hills City Hall and the Vestavia Hills Civic Center (adjacent to City Hall). Items will be collected from 8am to noon (or until capacity is reached).

Items available to be collected include electronics and household hazardous waste. (Proof of Vestavia Hills residency is required for hazardous waste disposal.) Paper shredding services will also be available and Vestavia Hills police officers will be on-site to collect unneeded or expired medications for disposal. (Needles will NOT be accepted.)

Electronic items to be accepted include: PCs and laptops; servers; cell phones and tablets; satellite and cable boxes; gaming systems and components; stereos and radios; switches and firewalls; printers and fax machines; VCRs and DVD players; remote controls; MP3 players;

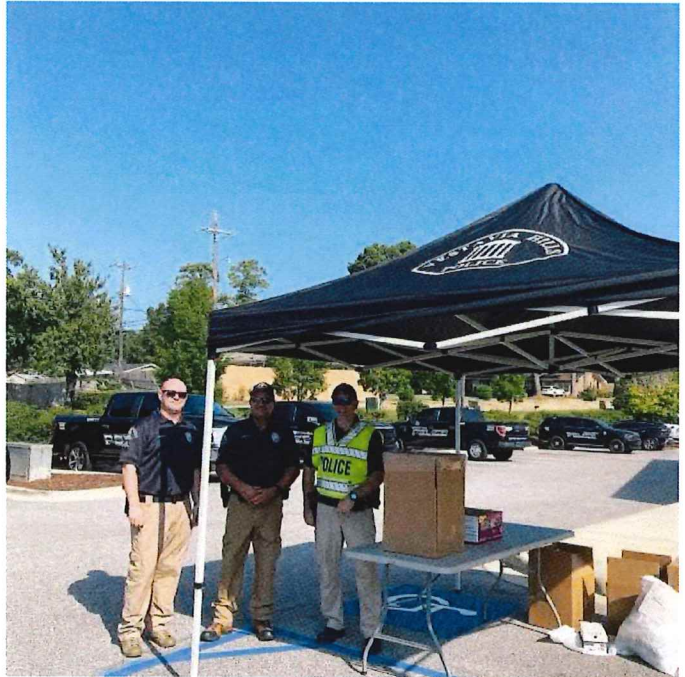
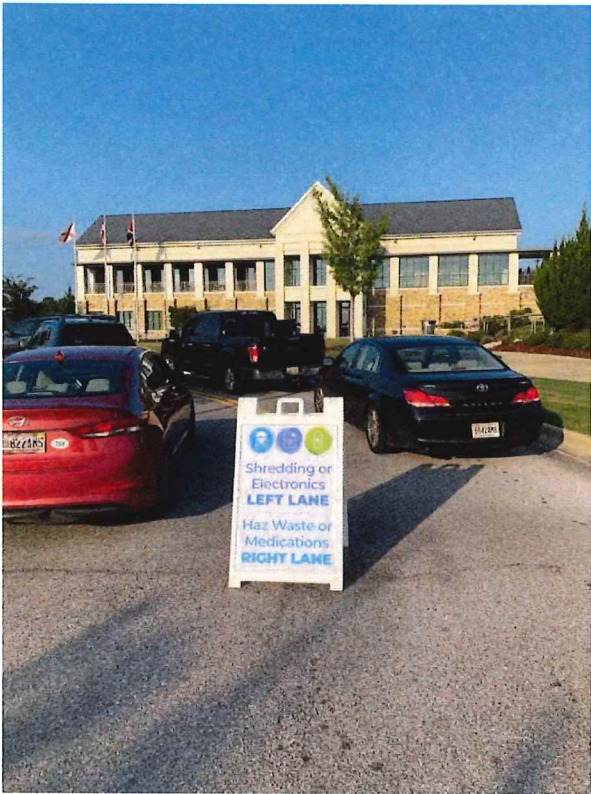
A/C adapters and other cables; LCD monitors; CRT monitors; ink and toner cartridges; rechargeable batteries; hard drives, including external drives; speakers; cameras; modems and routers; CD players; small kitchen appliances; consumer electronics; battery backups; keyboards and mice; stand-alone copiers; and TVs

Household hazardous waste items to be accepted include: paint; batteries (household and automotive); light bulbs; and pesticides. Paint and pesticides MUST be in their original containers or they will NOT be accepted. **Proof of Vestavia Hills residency required for hazardous waste disposal.**

Not accepted: large appliances; wooden console TVs; gas; gas cans; paint/pesticides NOT in their original container

Special thanks to: PROTEC Recycling; Amwaste; and Gone for Good (a program of United Ability)

Bookmark the permalink.



All:

have finally heard back from all our vendors regarding the volumes collected at our Shred and Recycle Day that I wanted to share. See below.

Medication (Vestavia Hills Police Department) – 183 lbs

Electronics (Protec) – 14,444 lbs

Paper Shredding (Gone 4 Good) – 8,500 lbs

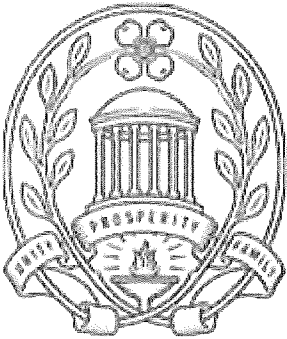
Hazardous Waste (AmWaste) – 8.74 tons

Christopher Brady



From: Lori Beth Kearley
Sent: Friday, October 13, 2023 3:42 PM
To: michelleh@vestaviiahills.org; Cinnamon McCulley; Jeff Downes; Eden Anderson
Cc: Christopher Brady; Jennifer Swann
Subject: RE: [External] Shred and Recycle Day 2023

That is great! Thank you!!

Have a nice weekend,



Lori Beth Kearley, P.E.
Director of Public Services
P 205 978 0236 | vhal.org
Vestavia Hills

  WWW.ALIFEABOVE.ORG

From: michelleh@vestaviiahills.org <michelleh@vestaviiahills.org>
Sent: Friday, October 13, 2023 3:05 PM
To: Lori Beth Kearley <lbkearley@vhal.org>; Cinnamon McCulley <cmcculley@vhal.org>; Jeff Downes <jdownes@vhal.org>; Eden Anderson <eanderson@vhal.org>
Cc: Christopher Brady <CBrady@vhal.org>; Jennifer Swann <JSwann@vhal.org>
Subject: RE: [External] Shred and Recycle Day 2023

Thanks for sharing - higher numbers from last year! See below the comparison.



VESTAVIA HILLS
CHAMBER of COMMERCE

Michelle V. Hawkins
President / CEO,
Vestavia Hills Chamber of Commerce

[205-823-5011](tel:205-823-5011) [205-435-0600 cell](tel:205-435-0600)

vestaviiahills.org

michelleh@vestaviiahills.org

[1090 Montgomery Hwy Vestavia Hills, AL 35216](https://www.google.com/maps/place/1090+Montgomery+Hwy+Vestavia+Hills,+AL+35216)



From: Lori Beth Kearley <lbkearley@vhal.org>

Sent: Friday, October 13, 2023 2:35 PM

To: Cinnamon McCulley <cmcculley@vhal.org>; Jeff Downes <jdownes@vhal.org>; michelleh@vestaviiahills.org; Eden Anderson <eanderson@vhal.org>

Cc: Christopher Brady <CBrady@vhal.org>; Jennifer Swann <JSwann@vhal.org>

Subject: Shred and Recycle Day 2023

All:

I have finally heard back from all our vendors regarding the volumes collected at our Shred and Recycle Day that I wanted to share. See below.

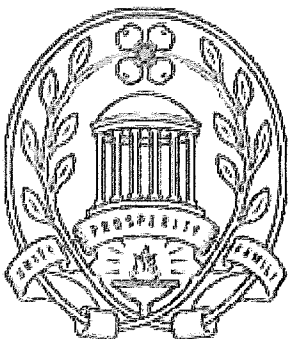
Medication (Vestavia Hills Police Department) – 183 lbs (2022 – 100 lbs)

Electronics (Protec) – 14,444 lbs (2022 – 13,167 lbs)

Paper Shredding (Gone 4 Good) – 8,500 lbs (2022 – 6,000 lbs)

Hazardous Waste (AmWaste) – 8.74 tons (N/A)

Lori Beth

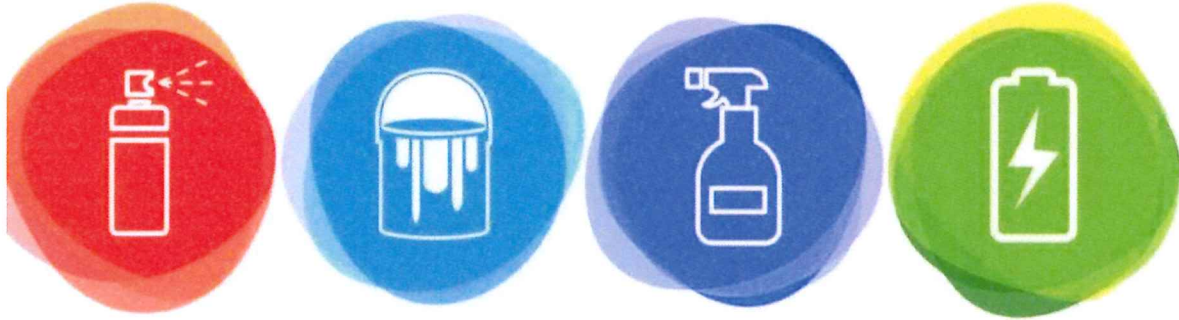


Lori Beth Kearley, P.E.
Director of Public Services
P 205 978 0236 | vhal.org
Vestavia Hills



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City of Vestavia Hills
**HOUSEHOLD HAZARDOUS
WASTE COLLECTION DAY**



Saturday, May 13, 2023
8am-Noon

Sicard Hollow Athletic Complex
4851 Sicard Hollow Road, 35242

The City, in conjunction with Amwaste, is hosting a Hazardous Waste Collection Day. This is for Vestavia Hills residents only (proof of residency required) and collections will NOT be accepted from contractors or non-residents.

****ONLY household amounts of hazardous waste will be accepted – no electronics!****

ACCEPTED: paint* (household amounts only); batteries (household and automotive); light bulbs; and pesticides* (household amounts only). *Paint and pesticides MUST be in their original containers or they will NOT be accepted.

NOT ACCEPTED: electronics of any kind; appliances; wooden console TVs; gas; gas cans; paint/pesticides NOT in their original container

NOTE: Vestavia Hills police officers will NOT be on-site to collect unneeded or expired medications for disposal at this event. Medication collection will be available at the September collection event.



VESTAVIA HILLS

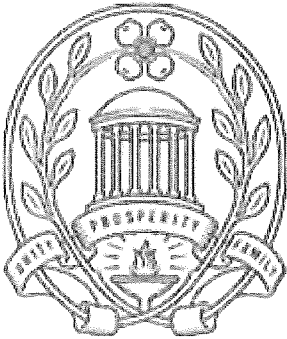
Christopher Brady

From: Lori Beth Kearley
Sent: Tuesday, May 16, 2023 12:47 PM
To: Jon Black
Cc: Ernest Lee; Rick Sweeney; Christopher Brady; Jeff Hughes; Mike Swann; Jeff Downes; Cinnamon McCulley
Subject: RE: [External] Hazardous Waste Event



Jon,

It is great to hear this was a successful event! Thanks so much to you and your team for all you did to make it happen! We look forward to more events like this in the future and our continued partnership.

Lori Beth



Lori Beth Kearley, P.E.
Department of Public Services
P 205 978 0236 | vhal.org
Vestavia Hills

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From: Jon Black <jblack@amwasteusa.com>
Sent: Tuesday, May 16, 2023 10:06 AM
To: Lori Beth Kearley <lbkearley@vhal.org>
Cc: Ernest Lee <elee@amwasteusa.com>; Rick Sweeney <rsweeney@amwasteusa.com>
Subject: Re: [External] Hazardous Waste Event

Lori Beth,

Overall, the event went smoothly. Most of the volume was collected in the first couple hours of the morning. We collected 4.06 tons this year compared to 3.28 tons from 2022. The fall event averages 7-8 tons and has a line during the entire event. As a comparison, we collected 6 tons at the Hoover hazmat day a couple of weeks ago. We always enjoy working with Mike and his team. They are always extremely helpful.

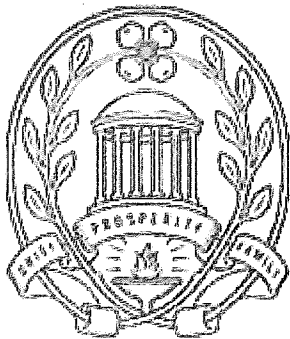
From: Lori Beth Kearley <lbkearley@vhal.org>
Sent: Monday, May 15, 2023 1:49 PM
To: Jon Black <jblack@amwasteusa.com>
Cc: Ernest Lee <elee@amwasteusa.com>; Rick Sweeney <rsweeney@amwasteusa.com>
Subject: Hazardous Waste Event

John,



I just wanted to follow up and see how this weekend's event went. What level of participation did we have? How does that compare to previous years and the fall event? I hope all went well, and I look forward to your feedback!

Thanks again for all you do!

Lori Beth



Lori Beth Kearley, P.E.
Department of Public Services
P 205 978 0236 | vhal.org
Vestavia Hills

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Training

Industrial Storm Water Runoff

City of Vestavia Hills
High Risk Sites

Industrial and High-Risk Facilities	<i>updated: Apr-23</i>	
Name	Address	Type
Royal Automotive	3010 Columbiana Rd	Car Dealerships
Anthony's Car Wash	1009 Vestavia Pky	Car Wash
Mister Car Wash	611 Montgomery Hwy	Car Wash
Bennett's Motor World	3193 Cahaba Heights Rd	Engine Repair
Bob's Power Equipment	637 Montgomery Hwy	Engine Repair
Cahaba Lawn & Garden	3940 Cypress Drive 35243	Engine Repair
Goodyear Tire	721 Montgomery Hwy	Engine Repair
Pep Boys	1453 Montgomery Hwy	Engine Repair
Rocky Ridge Auto Care	2505 Rocky Ridge Rd	Engine Repair
Sunoco / Vestavia Tire	1456 Montgomery Hwy	Engine Repair
U-Haul	1024 Montgomery Hwy	Engine Repair
Unique Service Center	3160 Green Valley Rd	Engine Repair
Shell	2423 Acton Rd	Fuel/Car Wash
Liberty Park Waste Treatment Plant (NPDES Permt No. AL0067814)	13051 Liberty Pky	Misc. Hazards
Express Oil	1479 Montgomery Hwy	Oil Change
Express Oil	2566 Rocky Ridge Rd	Oil Change
Express Oil	3940 Crosshaven Dr	Oil Change

High Risk Inspections

Pep Boys, Mechanic, Vestavia Hills

Created	2022-02-04 13:05:55 EST by Scott Hofer
Updated	2023-08-02 16:10:42 EDT by Erick Gilkey
Location	33.41871411, -86.80064265
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-02
Time	15:03
Facility Name	Pep Boys
Facility Street Address	1453 Montgomery Hwy Vestavia Hills, AL 35216
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Facility Phone Number	2058231453
Facility Contact Name	Sabrina Sanders
Facility Contact Title	Service Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Oil-Dri and Pig Mat is used for small spills. For large spills the fire department is contacted

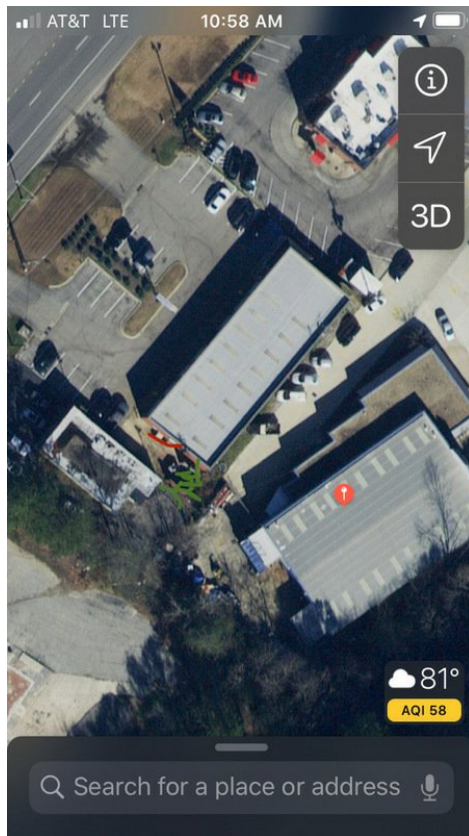
Motor Fluids

Fluid Types	Engine Oil, Antifreeze
New Engine Oil	1-250gal, metal, inside 30-6gal, plastic, inside 3-30gal, metal rollers, inside
New Transmission Oil	24-1qt, plastic, inside
New Antifreeze	20-1gal, plastic, inside
Used Fluids Storage	Used oil and antifreeze 1-250gal, metal, inside
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).
Notes	Fuel additive 40-11oz, metal, inside

Streetview



Layout



Goodyear Tires, Mechanic, Vestavia Hills

Created	2022-02-04 13:05:51 EST by Scott Hofer
Updated	2023-08-04 15:14:07 EDT by Erick Gilkey
Location	33.44558703, -86.79022025
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-04
Time	13:51
Facility Name	Goodyear Tires
Facility Street Address	721 Montgomery Hwy Vestavia Hills, AL 35216
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Municipal Business License #	9333058542
Facility Phone Number	2058228262
Facility Contact Name	Jimmy Dickinson
Facility Contact Title	Store Manager
SPCC	The business has a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire.
Spill SOP	Oil-Dri and Pig Mat is used for small spills. For large spills the fire department is contacted

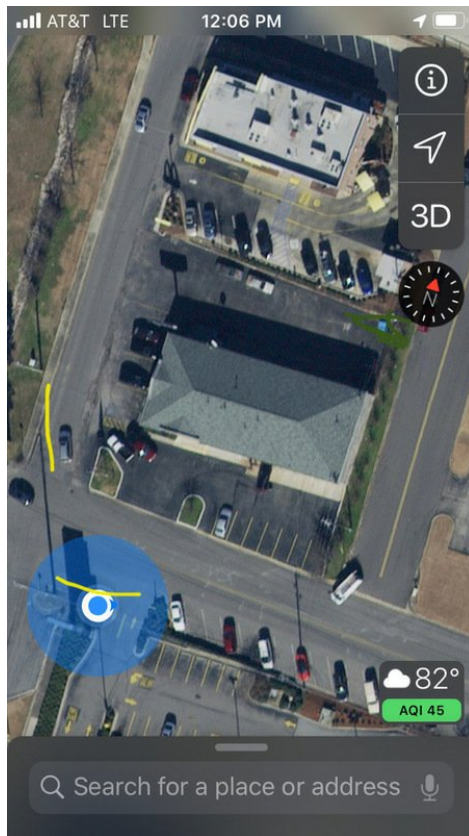
Motor Fluids

Fluid Types	Engine Oil, Brake Fluid, Gear Oil, Antifreeze, Transmission Oil, Brake Cleaner
New Engine Oil	8-5gal, plastic, inside 7-55gal, metal, inside 1-500gal, metal, inside
New Transmission Oil	32-1qt, plastic, inside
New Gear Oil	8-1qt, plastic, inside
New Antifreeze	1-55gal, metal, inside
New Brake Fluid	20-1.5qt, plastic, inside
New Brake Cleaner	1-2gal, metal, inside
Used Fluids Storage	Used oil 1-250gal, metal, outside, uncovered, no berm present Used antifreeze 1-200gal, metal, outside, covered, no berm present
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Clean (vey little un-cleaned spills and/or un-cleaned surfaces).

Streetview



Layout



Meineke Car Care Center (FKA Rocky Ridge Auto Care), Mechanic, Vestavia Hills

Created	2022-02-04 13:06:02 EST by Scott Hofer
Updated	2023-08-02 14:18:49 EDT by Erick Gilkey
Location	33.4246578, -86.77185249
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-02
Time	13:12
Facility Name	Meineke Car Care Center (FKA Rocky Ridge Auto Care)
Facility Street Address	2505 Ridgedale Dr Vestavia Hills, AL 35243
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Facility Phone Number	2058223208
Facility Contact Name	Tim Berryhill
Facility Contact Title	Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire.
Spill SOP	Oil-Dri and Mop is used for small spills. For large spills the fire department is contacted, the police department is contacted

Motor Fluids

Fluid Types	Engine Oil, Antifreeze, Other
New Engine Oil	20-1qt, plastic, inside 2-250gal, plastic, inside 4-55gal, metal, inside 3-6gal, plastic, inside
New Antifreeze	12-1gal, plastic, inside
Used Fluids Storage	Used oil and antifreeze 1-250gal, metal, outside, uncovered, no berm present
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Bi-monthly.
Notes	Was Rocky Ridge Auto Care, though has been Meineke for several years

Streetview



Layout



Express Oil, Mechanic, Vestavia Hills

Created	2022-02-04 13:06:05 EST by Scott Hofer
Updated	2023-08-31 10:17:34 EDT by Erick Gilkey
Location	33.42835617, -86.77267257
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-24
Time	13:20
Facility Name	Express Oil
Facility Street Address	2566 Rocky Ridge Rd Vestavia Hills, AL 35243
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Facility Phone Number	2058238175
Facility Contact Name	Mike Richards
Facility Contact Title	General Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are on file
Spill SOP	Mop and Oil-Dri and Pig Mat is used for small spills. For large spills the fire department is contacted,the police department is contacted

Motor Fluids

Fluid Types	Engine Oil, Gear Oil, Antifreeze
New Engine Oil	All inside 1-380gal, metal 2-1000gal, metal 760-1qt, plastic 20-5gal, plastic 12-6gal, plastic 12-5qt, plastic
New Transmission Oil	1-900gal, metal, inside
New Gear Oil	3-30gal, plastic, inside
New Antifreeze	63-1gal, plastic, inside 2-55gal, plastic, inside
New Brake Fluid	~ 24 cans stored inside.
New Brake Cleaner	~ 12 cans stored inside.
New Wiper Fluid	~ 24 bottles stored inside.
New Degreaser	- 12 bottles stored inside.
New Grease	~ 6 tubes stored in pit.
Used Fluids Storage	Used oil 2-900gal, metal, inside Used antifreeze 1-330gal, plastic, outside, uncovered, no berm present

Waste

Waste containers are provided and used. Dumpster(s) are used. Trash is emptied biweekly. Clean (very little un-cleaned spills and/or un-cleaned surfaces).

Notes

Power steering fluid
200-1qt, plastic, inside

Streetview



Layout



John Michael Motors 2 (FKA Unique Service Center), Mechanic, Vestavia Hills

Created	2022-02-04 13:05:47 EST by Scott Hofer
Updated	2023-06-15 14:02:57 EDT by Erick Gilkey
Location	33.46038998, -86.73155867
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-06-15
Time	12:50
Facility Name	John Michael Motors 2 (FKA Unique Service Center)
Facility Street Address	3160 Green Valley Dr Vestavia Hills, AL 35243
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Municipal Business License #	9333056926
Facility Phone Number	2055027978
Facility Contact Name	Aleen Michael
Facility Contact Title	Owner
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Mop and rags are used for small spills. For large spills the fire department is contacted

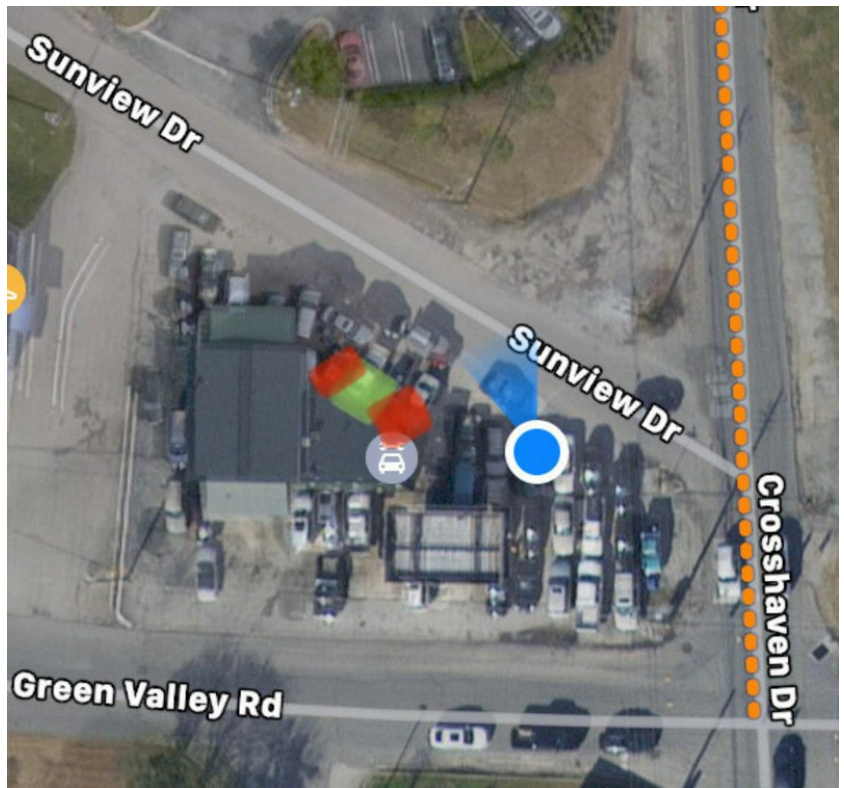
Motor Fluids

Fluid Types	Engine Oil, Brake Fluid, Antifreeze
New Engine Oil	15-1qt, plastic, inside 1-55gal, metal, inside
New Antifreeze	6-1gal, plastic, inside
New Brake Fluid	6-53oz, plastic, inside
Used Fluids Storage	Used oil 1-15gal, metal roller cart, inside 1-300gal, plastic, outside, uncovered, no berm present Used antifreeze 1-250gal, plastic, outside, uncovered, no berm present
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Bi-Weekly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).

Streetview



Layout



Cahaba Lawn and Garden, Mechanic, Vestavia Hills

Created	2022-02-04 13:06:38 EST by Scott Hofer
Updated	2023-06-15 15:32:39 EDT by Erick Gilkey
Location	33.4615214, -86.73253365
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-06-15
Time	14:27
Facility Name	Cahaba Lawn and Garden
Facility Street Address	3940 Cypress Dr Vestavia Hills, AL 35243
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Other, Motor Fluids
Facility Phone Number	2059677091
Facility Contact Name	Joe Brocato
Facility Contact Title	Owner
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Oil Dry is used for small spills. For large spills the fire department is contacted

Motor Fluids

Fluid Types	Engine Oil
New Engine Oil	New products are purchased only as needed
Used Fluids Storage	All waste oil is brought to and disposed of by Express Oil one block away from shop
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Clean (vey little un-cleaned spills and/or un-cleaned surfaces).
Notes	Retail store as well

Streetview



Layout



Express Oil , Mechanic, Vestavia Hills

Created	2022-02-04 13:05:53 EST by Scott Hofer
Updated	2023-08-02 15:09:20 EDT by Erick Gilkey
Location	33.4161563, -86.80272941
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-02
Time	13:49
Facility Name	Express Oil
Facility Street Address	1479 Montgomery Hwy Vestavia Hills, AL 35216
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Municipal Business License #	9333045626
Facility Phone Number	2058230466
Facility Contact Name	Eric Hardiman
Facility Contact Title	General Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Mop and Degreaser is used for small spills. For large spills the fire department is contacted

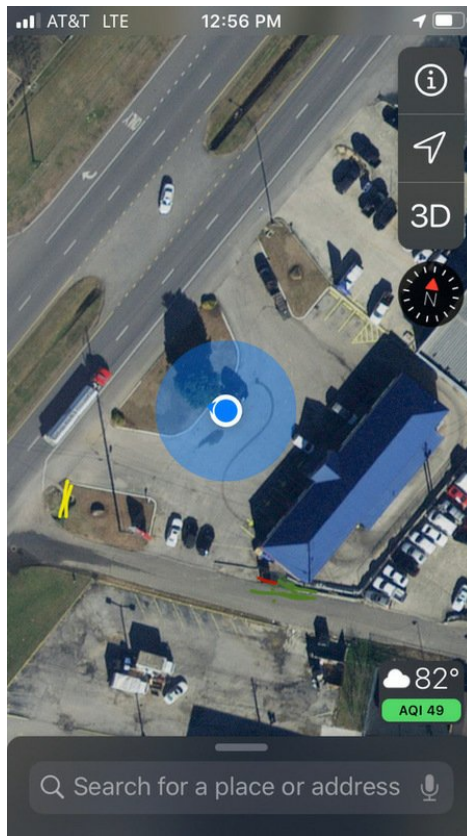
Motor Fluids

Fluid Types	Engine Oil, Transmission Oil, Antifreeze
New Engine Oil	All inside and metal 4-275gal, metal, inside 60-5gal, plastic, inside 1200-1qt, plastic, inside 3-55gal, plastic, inside
New Transmission Oil	6-5gal, plastic, inside
New Gear Oil	20-1qt, plastic, inside 1-30gal, plastic, inside
New Antifreeze	2-55gal, metal, inside
New Brake Fluid	15 pints
New Brake Cleaner	20 cans
New Wiper Fluid	1-55gal, plastic, inside
New Degreaser	1 gal
New Grease	1 tube
Used Fluids Storage	Used oil 1-930gal, metal, inside Used antifreeze 1-250gal, plastic, outside, uncovered, no berm present
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).

Streetview



Layout



Anthony's Car Wash, Car Wash, Vestavia Hills

Created	2022-02-04 13:06:13 EST by Scott Hofer
Updated	2023-08-02 16:03:13 EDT by Erick Gilkey
Location	33.41863268, -86.80010688
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-02
Time	14:23
Facility Name	Anthony's Car Wash
Facility Street Address	1009 Vestavia Pkwy Vestavia Hills, AL 35216
Facility Type	Car Wash
Was the site inspected	Yes
Categories	Car Wash, Motor Fluids
Municipal Business License #	9333056875
Facility Phone Number	2058229274
Facility Contact Name	Michael Serio
Facility Contact Title	Owner
SPCC	The business has a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire.
Spill SOP	Mop is used for small spills. For large spills the police department is contacted,the fire department is contacted

Motor Fluids

Fluid Types	Engine Oil, Antifreeze, Kerosene
New Engine Oil	500-1qt, plastic, inside
New Antifreeze	18-1gal, plastic, inside
Used Fluids Storage	Used oil 2-180gal, metal, outside, no cover, no berm Kerosene for shop heater 1-150gal, metal, outside, no cover, no berm

Car Wash

Car Wash Description	This carwash is a Drive-through. The water is processed through a filtration system, stored, and then reused
Soap Storage	3-55gal, plastic, inside
Car Wax	5-15gal, plastic, inside
Protectant	2-55gal, plastic, inside 1-15gal, plastic, inside
Degreaser	1-55gal, plastic, inside (garage)
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).

Notes

Wheel Cleaner
1-55gal, plastic, inside (garage)

Approximately 15 different chemicals stored in car wash in smaller various sizes, all plastic containers, all inside

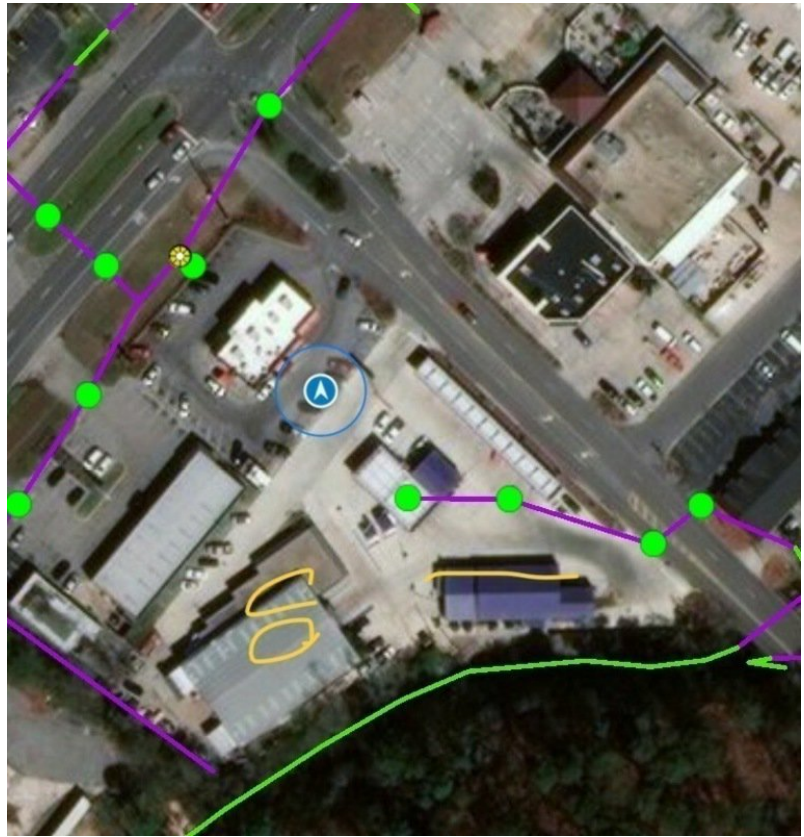
Hydraulic oil
3-55gal, metal, inside (car wash)

Laundry detergent
2-55gal, plastic, inside (car wash)

Streetview



Layout



Bobs Power Equipment , Mechanic, Vestavia Hills

Created	2022-02-04 13:05:46 EST by Scott Hofer
Updated	2023-08-04 15:27:38 EDT by Erick Gilkey
Location	33.44748265, -86.78939547
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-04
Time	14:17
Facility Name	Bobs Power Equipment
Facility Street Address	637 Montgomery Hwy Vestavia Hills, AL 35216
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Municipal Business License #	9333057659
Facility Phone Number	2056572748
Facility Contact Name	Daryl Cart
Facility Contact Title	Owner
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Oil-Dri is used for small spills. For large spills Berms are placed around it.

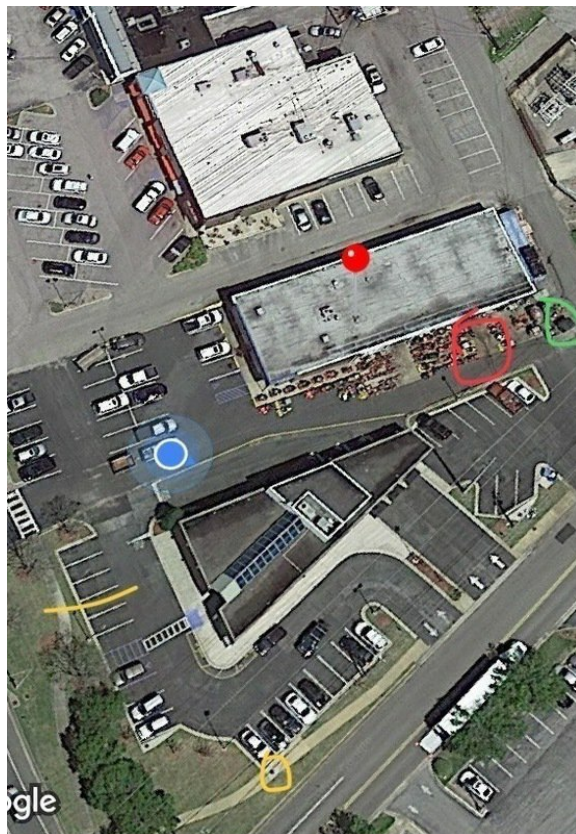
Motor Fluids

Fluid Types	Gasoline, Engine Oil, Starter fluid
New Engine Oil	2500-2.6oz, plastic, inside 525-12.8, plastic, inside
New Gasoline	1-20gal, metal, inside
Used Fluids Storage	Used oil 1-50gal, metal, outside, uncovered, no berm present
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Bi-monthly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).
Notes	Starter fluid 1-55gal, metal, inside Bar and chain oil 21-1gal, plastic, inside 3200-4.6oz, plastic, inside Non-ethanol gas 20-1gal, metal, inside

Streetview



Layout



Shell, Gas Station, Vestavia Hills

Created	2022-02-04 13:06:11 EST by Scott Hofer
Updated	2023-08-02 13:39:00 EDT by Erick Gilkey
Location	33.41065338, -86.76258143
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-02
Time	12:36
Facility Name	Shell
Facility Street Address	2423 Acton Rd Vestavia Hills, AL 35243
Facility Type	Gas Station
Was the site inspected	No
Why not?	Gas station is open normally, though car wash has not been operating for approximately 1.5 years
Categories	Car Wash, Fuel Tanks
Municipal Business License #	93333040235
Facility Phone Number	2053267532
Facility Contact Name	Sharmin Hasham
Facility Contact Title	General Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are on file
Spill SOP	Oil-Dri is used for small spills. For large spills the fire department is contacted, the police department is contacted

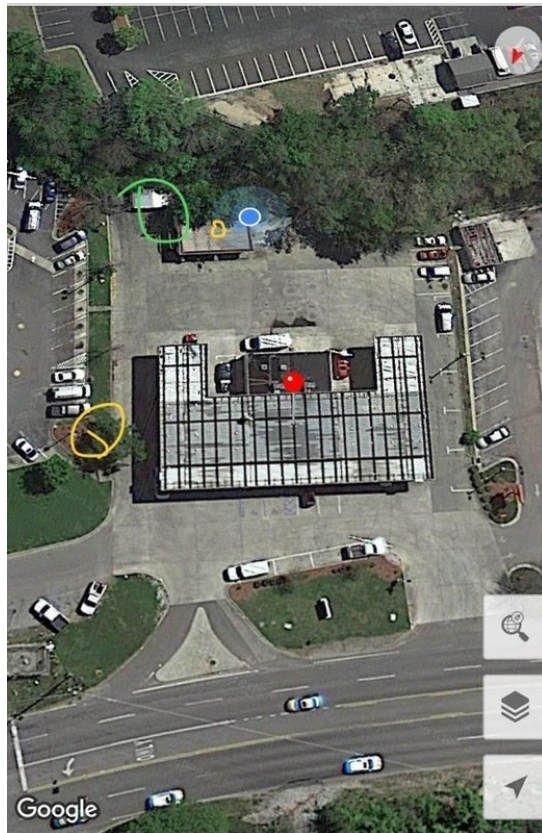
Car Wash

Car Wash Description	Drive-through
Fuel Tanks	2-15000gal and 1-10000gal fuel tanks in ground
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Bi-Weekly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).

Streetview



Layout



S & S Automotive Specialists/FKA Bennett's Motor World, Mechanic, Vestavia Hills

Created	2022-02-04 13:06:03 EST by Scott Hofer
Updated	2023-06-15 16:10:58 EDT by Erick Gilkey
Location	33.45399474, -86.73145272
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-06-15
Time	15:01
Facility Name	S & S Automotive Specialists/FKA Bennett's Motor World
Facility Street Address	3193 Cahaba Heights Rd Vestavia Hills, AL 35243
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Municipal Business License #	9333061507
Facility Phone Number	2056373488
Facility Contact Name	Scott Boyd
Facility Contact Title	Co-Owner
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Oil-Dri is used for small spills. For large spills the fire department is contacted

Motor Fluids

Fluid Types	Brake cleaner, Engine Oil, Antifreeze
New Engine Oil	3-55gal, metal, inside 1-5gal, plastic, inside
New Antifreeze	2-55gal, plastic, inside
Used Fluids Storage	Used oil and antifreeze 1-330gal, plastic, outside, uncovered, no berm present
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Clean (vey little un-cleaned spills and/or un-cleaned surfaces).

Streetview



Layout



Express Oil, Mechanic, Vestavia Hills

Created	2022-02-04 13:06:00 EST by Scott Hofer
Updated	2023-06-15 15:01:09 EDT by Erick Gilkey
Location	33.4618481, -86.73156973
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-06-15
Time	13:24
Facility Name	Express Oil
Facility Street Address	3940 Crosshaven Dr Vestavia Hills, AL 35243
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Municipal Business License #	9333061498
Facility Phone Number	2059695596
Facility Contact Name	Scott Cole
Facility Contact Title	General Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Mop and Oil-Dri and Pig Mat and Degreaser is used for small spills. For large spills the fire department is contacted

Motor Fluids

Fluid Types	Engine Oil, Antifreeze, Degreaser
New Engine Oil	All inside: 1-880gal, metal 1-1500gal, metal 1-480gal, metal 1-239gal, metal 1-480gal, metal 800-1qt, plastic 20-5gal, plastic
New Transmission Oil	1-40 gal Plastic drum.
New Antifreeze	1-225gal, plastic, inside 1-55gal, plastic, inside
New Brake Fluid	1-
New Brake Cleaner	12 cases
New Wiper Fluid	12 1-gal plastic containers stored inside.
New Degreaser	1-5gal, plastic, inside
New Grease	2 tubes in grease guns; purchased as needed
Used Fluids Storage	Used oil 2-500gal, metal, inside Used antifreeze 1-250gal, plastic, outside, uncovered, no berm present

Waste

Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Clean (vey little un-cleaned spills and/or un-cleaned surfaces).

Notes

Parts cleaner
1-30gal, plastic, inside

Streetview



Layout



U-Haul , Mechanic, Vestavia Hills

Created	2022-02-04 13:06:05 EST by Scott Hofer
Updated	2023-08-04 14:36:17 EDT by Erick Gilkey
Location	33.43910593, -86.78995974
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-04
Time	13:18
Facility Name	U-Haul
Facility Street Address	1024 Montgomery Hwy Vestavia Hills, AL 35216
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids, Car Wash
Facility Phone Number	2058236946
Facility Contact Name	Chris Hardin
Facility Contact Title	Shop Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained Video instructions,Written instructions. Employees are trained upon hire.
Spill SOP	Pig Mat is used for small spills. For large spills the fire department is contacted,the police department is contacted

Motor Fluids

Fluid Types	Engine Oil, Transmission Oil, Antifreeze, Brake Fluid, Degreaser, Gear Oil, Gear lube
New Engine Oil	1-250gal, metal, inside
New Transmission Oil	1-250gal, metal, inside
New Gear Oil	2-16gal, metal, inside
New Antifreeze	4-55gal, metal, inside
New Brake Fluid	10gal total of pint and gallon, plastic, inside
New Wiper Fluid	1-55gal, plastic, inside 2-55gal, plastic, outside, uncovered, no berm present, stored on pallet
New Degreaser	2-55gal, plastic, inside
New Grease	2 cases of 10 tubes inside
Used Fluids Storage	Used antifreeze, transmission fluid, and brake fluid 1-250gal, inside, metal Used oil 1-250gal, plastic, outside, covered, no berm present

Car Wash

Car Wash Description	Hand wash, water drains into an oil separator and is stored in an underground tank until pumped out
Soap Storage	2-55gal, plastic, inside
Waste	Waste containers are provided and used. Dumpster(s) are used. Clean (vey little un-cleaned spills and/or un-cleaned surfaces).

Notes

Waste oil
1-250gal, inside, used for heater

Streetview



Layout



Sunoco/Vestavia Tire, Mechanic, Vestavia Hills

Created	2022-02-04 13:05:47 EST by Scott Hofer
Updated	2023-08-02 15:19:39 EDT by Erick Gilkey
Location	33.41878267, -86.80219162
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-02
Time	14:09
Facility Name	Sunoco/Vestavia Tire
Facility Street Address	1456 Montgomery Hwy Vestavia Hills, AL 35216
Facility Type	Mechanic
Was the site inspected	Yes
Categories	Motor Fluids
Municipal Business License #	9333057952
Facility Phone Number	2058231213
Facility Contact Name	Bob Birdsong
Facility Contact Title	Owner
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Oil-Dri and Pig Mat is used for small spills. For large spills the fire department is contacted

Motor Fluids

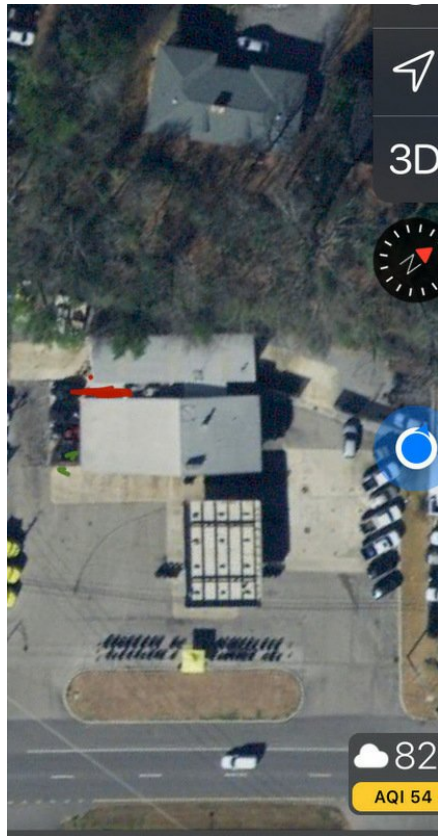
Fluid Types	Engine Oil, Transmission Oil, Antifreeze, Gasoline
New Engine Oil	1-300gal, metal, outside, covered, no berm present 1-250gal, metal, outside, covered, no berm present
New Transmission Oil	Buy as needed
New Antifreeze	Buy as needed
New Brake Fluid	1 gal inside
New Brake Cleaner	Green product; 12 cans inside
New Wiper Fluid	6 gal inside
New Degreaser	20 gal inside
New Grease	Couple of tubes
New Gasoline	3-10000gal tanks in ground
Used Fluids Storage	Used oil and antifreeze 1-200gal, metal, outside, covered, no berm present
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Clean (very little un-cleaned spills and/or un-cleaned surfaces).
Notes	Per Mr. Birdsong, this facility is now the service center for the City of Vestavia vehicles

Streetview



Layout





Mister Car Wash , Car Wash, Vestavia Hills

Created	2022-02-04 13:06:13 EST by Scott Hofer
Updated	2023-08-24 15:55:39 EDT by Erick Gilkey
Location	33.44859997, -86.78880237
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-24
Time	14:38
Facility Name	Mister Car Wash
Facility Street Address	611 Montgomery Hwy Vestavia Hills, AL 35216
Facility Type	Car Wash
Was the site inspected	Yes
Categories	Car Wash
Municipal Business License #	93333064272
Facility Phone Number	6232625127
Facility Contact Name	Lynwood Bailey
Facility Contact Title	General Manager
SPCC	The business has a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire.
Spill SOP	Rags is used for small spills. For large spills the fire department is contacted

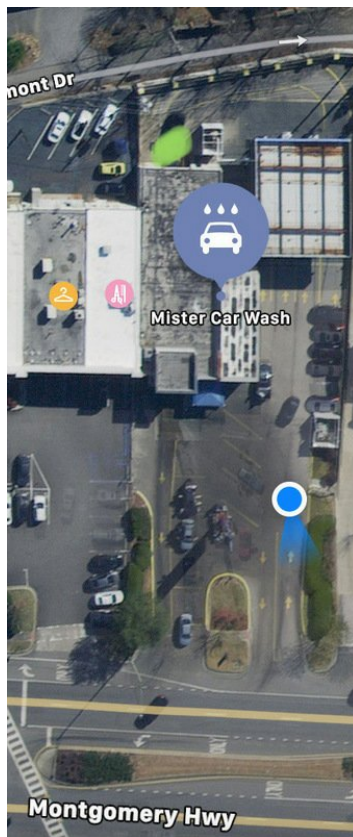
Car Wash

Car Wash Description	Drive-through, water filtered and recycled
Soap Storage	9-15gal, plastic, inside
Car Wax	4-15gal, plastic, inside
Protectant	7-15gal, plastic, inside
Degreaser	5-15gal, plastic, inside
Waste	Waste containers are provided and used. Dumpster(s) are used. Trash is emptied Weekly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).
Notes	Air freshener/scent 3-15gal, plastic, inside Detergent for towels 3-15gal, plastic, inside Hydraulic oil 4-5gal, metal, inside Gasoline 4-3gal, plastic, inside

Streetview



Layout



Royal Automotive , Automotive Dealer, Vestavia Hills

Created	2022-02-04 13:06:14 EST by Scott Hofer
Updated	2023-08-30 14:55:22 EDT by Erick Gilkey
Location	33.4146221553511, -86.80731531430507
Status	■ Inspected
SWMA Member	Vestavia Hills
Inspector	Erick Gilkey
Date	2023-08-30
Time	13:14
Facility Name	Royal Automotive
Facility Street Address	3010 Columbiana Rd Vestavia Hills, AL 35216
Facility Type	Automotive Dealer
Was the site inspected	Yes
Categories	Car Wash, Motor Fluids
Municipal Business License #	9333049959
Facility Phone Number	2058233100
Facility Contact Name	Elise Welliver
Facility Contact Title	Facility Manager
SPCC	The business doesn't have a written SOP program. The employees are trained on cleanup measures. The employees are trained verbally. Employees are trained upon hire. MSDS sheets are not on file.
Spill SOP	Oil-Dri and Pig Mat is used for small spills. For large spills the fire department is contacted

Motor Fluids

Fluid Types	Engine Oil, Brake Cleaner
New Engine Oil	3-275gal, metal, inside (GMC) 2-400gal, metal, inside (GMC) 2-275gal, metal, inside (VW) 12-30gal, metal portable tanks on wheels, inside (VW, GMC combined)
New Transmission Oil	1-275gal, inside
New Brake Cleaner	1-55gal, metal, inside (VW)
Used Fluids Storage	Used oil and antifreeze 1-500gal, metal, inside, berm present (VW) 1-60gal, metal, inside, berm present (AutoMart) 1-500gal, metal, outside, covered, berm present (GMC)

Car Wash

Car Wash Description	Hand wash in bay, floor drain leads to oil separator, unsure if water is recycled or goes into sewer (GMC) Hand wash, unsure of where water drains to (outside next to AutoMart)
Soap Storage	3-55gal, plastic, inside (GMC) 1-55gal, plastic, inside (AutoMart)
Protectant	Wheel Cleaner 1-55gal, plastic, inside (GMC) 1-55gal, plastic, inside (AutoMart)

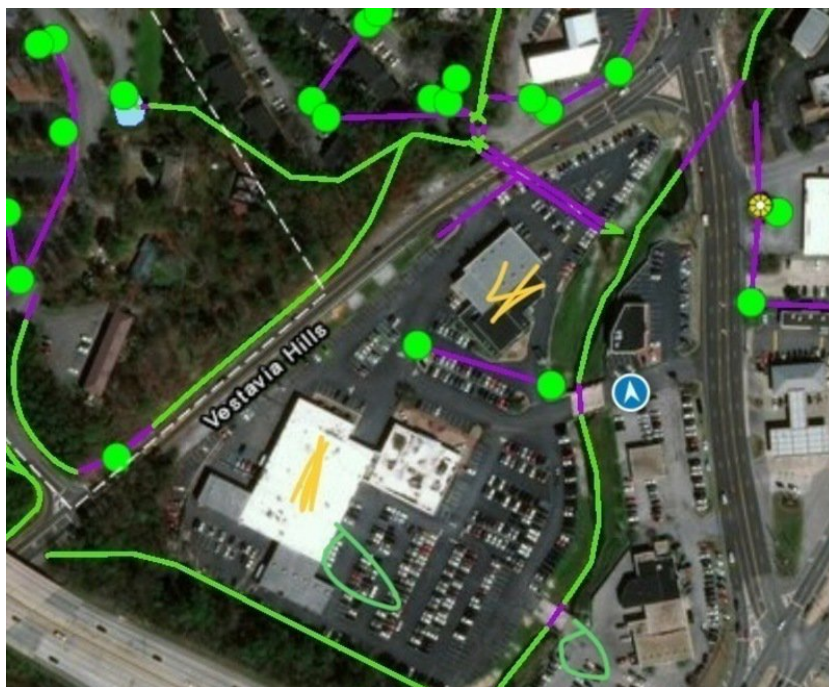
Waste

Waste containers are provided and used. Compactor is used. Trash is emptied Bi-Weekly. Very clean (no un-cleaned spills and/or un-cleaned surfaces).

Streetview



Layout



NPDES Permitted High Risk Sites

Liberty Park WRRF

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.01.26 12:57:46 -06:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	7.3	*****	7.3	S.U.	0	Quarterly	Grab
	Permit Requirement	*****	*****		REPORT Minimum Daily	*****	REPORT Maximum Daily				
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	102.0	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily				
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.018	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily				
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily				

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.60	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.053	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	0.120	MGD	*****	*****	*****	*****	0	Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	5700	col/100mL	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	4.2	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 007-S

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		Quarterly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 007-S

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 007-S

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	7.2	*****	7.2	S.U.	0	Quarterly	Grab
	Permit Requirement	*****	*****		REPORT Minimum Daily	*****	REPORT Maximum Daily			Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	5.0	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.89	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.93	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	1.49	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.87	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	0.050	MGD	*****	*****	*****	*****	0	Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	452	col/100mL	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	2.1	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 12/31/2022

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

Submission Identifier: DMR-AL0067814-20221231-3

Submission Signature Hash: qqppWygrvHtJfUvmPqyTfpZ0rSuLc3Fd3keUG78nUso=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 1/26/2023 12:57:46 PM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2022.11.24 06:07:45 -06:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.5	*****	7.5	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	9.32	13.6	lbs/day	*****	1.67	2.25	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	918	1311	lbs/day	*****	156	224	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	65.0	70.7	lbs/day	*****	11.7	12.9	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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Facility Name: Liberty Park WRRF
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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.12	0.20	lbs/day	*****	0.022	0.046	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	62.0	65.8	lbs/day	*****	11.1	12.6	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	2.98	4.75	lbs/day	*****	0.54	0.81	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.72	1.21	lbs/day	*****	0.13	0.22	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.638	0.810	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	0.683	0.850	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	1.75	2.19	lbs/day	*****	0.32	0.40	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Location: 13059 Liberty Parkway
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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	474	650	lbs/day	*****	80.8	118	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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From: 10/1/2022	To: 10/31/2022

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 020-1

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average	lbs/day	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	lbs/day	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly

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Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 020-1

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.2 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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From: 10/1/2022	To: 10/31/2022

Outfall: 020-1

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 020-1

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.043 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	4.8	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	7.3	*****	7.3	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	9.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.006	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.017	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	106	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.9	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	6.2	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.4	*****	7.4	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	12.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.008	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.28	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	3.00	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.013	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	34	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 10/1/2022	To: 10/31/2022

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	11/24/2022

Submission Identifier: DMR-AL0067814-20221031-1

Submission Signature Hash: 2yf8S2pabqGcNuSJznCoqnuVCmC6OrrlBaLXNk9ivP4=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 11/24/2022 6:07:44 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2022.12.21 06:58:21 -06:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.3	*****	7.3	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	5.67	8.84	lbs/day	*****	1.00	1.50	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1432	2230	lbs/day	*****	258	410	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	60.7	64.9	lbs/day	*****	10.7	11.1	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.18	0.14	lbs/day	*****	0.031	0.024	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	59.5	62.8	lbs/day	*****	10.5	10.8	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	0.74	1.73	lbs/day	*****	0.13	0.29	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.50	0.56	lbs/day	*****	0.088	0.10	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.662	0.720	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	0.649	1.290	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	1.42	1.46	lbs/day	*****	0.25	0.25	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	868	1116	lbs/day	*****	157	211	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	8.3	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.6	*****	7.1	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	20.0	18.3	lbs/day	*****	3.38	3.25	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1432	2230	lbs/day	*****	258	410	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.11	0.19	lbs/day	*****	0.020	0.033	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	2.87	4.12	lbs/day	*****	0.56	0.93	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	54.9	60.9	lbs/day	*****	9.85	10.9	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	1.08	0.79	lbs/day	*****	0.17	0.14	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.600	1.270	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	11.5	10.7	lbs/day	*****	1.98	2.33	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	868	1116	lbs/day	*****	157	211	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	98.7	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	98.7	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 020-T

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Toxicity, Ceriodaphnia Chronic (61426) EFFLUENT GROSS VALUE	Sample Measurement	*****	0	pass=0; fail=1	*****	*****	*****	*****	0	See Permit Requirements	24-Hr Composite
	Permit Requirement	*****	0 Single Sample		*****	*****	*****			See Permit Requirements	24-Hr Composite
Toxicity, Pimephales Chronic (61428) EFFLUENT GROSS VALUE	Sample Measurement	*****	0	pass=0; fail=1	*****	*****	*****	*****	0	See Permit Requirements	24-Hr Composite
	Permit Requirement	*****	0 Single Sample		*****	*****	*****			See Permit Requirements	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	7.9	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	7.2	*****	7.2	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	8.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.017	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.048	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	115	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	3.8	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	6.3	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.0	*****	7.0	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	1.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.012	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.16	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	3.44	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.021	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.8	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 11/1/2022	To: 11/30/2022

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	12/21/2022

Submission Identifier: DMR-AL0067814-20221130-1

Submission Signature Hash: hWINvZ+DkGD+gth4UEhIYa8831ny2n4lvF3LiRryFYA=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 12/21/2022 6:58:20 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.01.26 12:57:47 -06:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.4	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.7	*****	7.3	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	11.1	34.4	lbs/day	*****	1.75	4.25	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1154	1647	lbs/day	*****	185	268	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.19	0.28	lbs/day	*****	0.029	0.041	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	3.46	4.29	lbs/day	*****	0.55	0.69	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	48.5	64.7	lbs/day	*****	7.69	9.09	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	6.11	8.34	lbs/day	*****	0.97	1.19	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.771	1.240	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	14.6	22.6	lbs/day	*****	2.29	2.95	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	768	1211	lbs/day	*****	124	180	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	98.2	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	99.1	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	2.7	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	8.3	*****	8.3	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	6.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.12	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.019	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	132	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	1.1				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	1.1	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	12.7	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	8.3	*****	8.3	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	11.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.023	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.29	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	24	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	1.3				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	1.3	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

Submission Identifier: DMR-AL0067814-20221231-1

Submission Signature Hash: Lu9Ktx63BmjEg2Up9YyZjeMPaGa5T/qZjSr7ZTN/c3Q=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 1/26/2023 12:57:47 PM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.01.26 12:57:47 -06:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	<i>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</i>	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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Facility Name: Liberty Park WRRF
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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.4	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.7	*****	7.3	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	11.1	34.4	lbs/day	*****	1.75	4.25	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1154	1647	lbs/day	*****	185	268	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.19	0.28	lbs/day	*****	0.029	0.041	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	3.46	4.29	lbs/day	*****	0.55	0.69	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	48.5	64.7	lbs/day	*****	7.69	9.09	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	6.11	8.34	lbs/day	*****	0.97	1.19	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.771	1.240	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	14.6	22.6	lbs/day	*****	2.29	2.95	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	768	1211	lbs/day	*****	124	180	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	98.2	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	99.1	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	2.7	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	8.3	*****	8.3	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	6.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.12	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.019	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	132	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****					
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	1.1	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	12.7	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	8.3	*****	8.3	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	11.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.023	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.29	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	24	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	1.3	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 12/1/2022	To: 12/31/2022

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	01/26/2023

Submission Identifier: DMR-AL0067814-20221231-1

Submission Signature Hash: Lu9Ktx63BmjEg2Up9YyZjeMPaGa5T/qZjSr7ZTN/c3Q=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 1/26/2023 12:57:47 PM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.04.24 10:23:29 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	9.5	*****	9.5	S.U.	0	Quarterly	Grab
	Permit Requirement	*****	*****		REPORT Minimum Daily	*****	REPORT Maximum Daily			Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	15.0	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.033	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.87	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.049	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	0.517	MGD	*****	*****	*****	*****	0	Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	276	col/100mL	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	0.5				
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.5	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 007-S

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type	
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	S.U.	Quarterly	Grab
	Permit Requirement	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily	S.U.	Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	mg/l	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	REPORT Maximum Daily	mg/l	Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	mg/l	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	REPORT Maximum Daily	mg/l	Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	mg/l	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	REPORT Maximum Daily	mg/l	Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 007-S

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 007-S

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	7.2	*****	7.2	S.U.	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	17.5	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.011	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.40	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.049	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	1.160	MGD	*****	*****	*****	*****	0	Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	1333	col/100mL	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****					
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	1.6	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 1/1/2023	To: 3/31/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

Submission Identifier: DMR-AL0067814-20230331-3

Submission Signature Hash: uWs3PN6Lw72F5Ex1oQ7OMc+zhN3boaTjjjp+WAuZQug=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 4/24/2023 10:23:29 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.03.20 06:53:40 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.6	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.4	*****	6.7	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	16.7	18.6	lbs/day	*****	2.25	2.25	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	823	1067	lbs/day	*****	108	139	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.37	0.48	lbs/day	*****	0.050	0.070	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	4.95	5.24	lbs/day	*****	0.68	0.77	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	57.7	63.4	lbs/day	*****	7.80	8.08	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	8.96	9.47	lbs/day	*****	1.21	1.29	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.942	1.840	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	1	10	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	12.8	14.8	lbs/day	*****	1.72	2.03	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	542	647	lbs/day	*****	71.5	84.3	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	97.6	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	97.9	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	***** 8.5 Maximum Daily		2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average 45.0 Weekly Average		2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average REPORT Weekly Average		2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	12.6	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	8.2	*****	8.2	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	3.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.015	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.25	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.020	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	7	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.6	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	12.1	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.2	*****	7.2	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	3.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.012	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.019	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	5	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	0.3				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.3	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 2/1/2023	To: 2/28/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	03/20/2023

Submission Identifier: DMR-AL0067814-20230228-1

Submission Signature Hash: 9wmXOJ9AkJi3XmniHsfGIONqgfyspC7i/HIYk77r4RM=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 3/20/2023 6:53:39 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.04.24 10:23:30 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	<i>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</i>	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-3

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.1	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.4	*****	7.5	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	18.8	33.3	lbs/day	*****	3.11	5.75	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	702	979	lbs/day	*****	101	134	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Facility Name: Liberty Park WRRF
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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.32	0.53	lbs/day	*****	0.050	0.082	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	2.77	7.87	lbs/day	*****	0.46	1.14	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	49.0	63.0	lbs/day	*****	8.00	9.46	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	2.03	9.53	lbs/day	*****	0.32	1.44	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.766	1.120	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	11.7	15.4	lbs/day	*****	1.90	2.38	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	475	564	lbs/day	*****	69.0	79.8	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	97.2	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	96.9	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly	24-Hr Composite

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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From: 3/1/2023	To: 3/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	8.2	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	8.2	*****	8.2	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	5.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.007	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.020	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	4	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	1.8	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	10.7	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	8.5	*****	8.5	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	2.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.006	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	3	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	1.1				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	1.1	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 3/1/2023	To: 3/31/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	04/24/2023

Submission Identifier: DMR-AL0067814-20230331-1

Submission Signature Hash: s9j/s6gcXeX3P196h4os4lDtxaE4Ek+vXEKUTVtqYFg=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 4/24/2023 10:23:29 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.07.18 12:53:17 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	7.3	*****	7.3	S.U.	0	Quarterly	Grab
	Permit Requirement	*****	*****		REPORT Minimum Daily	*****	REPORT Maximum Daily			Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	11.5	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.019	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****		*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	<i>I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.</i>	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.97	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.028	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	0.096	MGD	*****	*****	*****	*****	0	Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	340	col/100mL	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 006-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.6	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 007-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	*F	*****	*F	S.U.	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*F	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*F	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*F	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 007-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*F	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*F	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	*F	MGD	*****	*****	*****	*****	0	Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*F	col/100mL	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 007-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*F				
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	*F	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) STORM WATER	Sample Measurement	*****	*****	*****	7.5	*****	7.5	S.U.	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Quarterly	Grab
Solids, Total Suspended (00530) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	16.5	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Ammonia Total (As N) (00610) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.023	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.23	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	3.35	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Phosphorus, Total (As P) (00665) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	0.054	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab
Flow, In Conduit or Thru Treatment Plant (50050) STORM WATER	Sample Measurement	*****	1.030	MGD	*****	*****	*****	*****	0	Quarterly	Calculated
	Permit Requirement	*****	REPORT Maximum Daily		*****	*****	*****			Quarterly	Calculated
E. Coli (51040) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	77	col/100mL	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

Outfall: 016-S

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) STORM WATER	Sample Measurement	*****	*****	*****	*****	*****	2.6	mg/l	0	Quarterly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Quarterly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 6/30/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

Submission Identifier: DMR-AL0067814-20230630-3

Submission Signature Hash: 7ve8K4UAI458KQRwElHjGh30PNubu6+coEFD6sbSU/o=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 7/18/2023 12:53:16 PM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.05.25 07:43:54 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.2	*****	6.7	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	7.42	11.9	lbs/day	*****	1.25	2.00	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	803	976	lbs/day	*****	118	149	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	51.4	51.7	lbs/day	*****	8.68	8.74	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.26	0.29	lbs/day	*****	0.044	0.049	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	49.7	51.1	lbs/day	*****	8.38	8.64	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	2.10	2.96	lbs/day	*****	0.35	0.50	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.87	1.02	lbs/day	*****	0.15	0.17	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.698	0.760	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	0.833	1.590	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	4.50	5.64	lbs/day	*****	0.76	0.95	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	496	524	lbs/day	*****	72.4	79.8	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	8.8	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.5	*****	6.9	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	10.8	20.8	lbs/day	*****	1.75	3.50	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	803	976	lbs/day	*****	118	149	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.24	0.36	lbs/day	*****	0.038	0.061	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	3.12	5.14	lbs/day	*****	0.48	0.85	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	47.4	49.2	lbs/day	*****	7.48	8.19	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.60	0.74	lbs/day	*****	0.093	0.12	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.2 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.804	1.390	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	9.42	11.4	lbs/day	*****	1.45	1.98	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	496	524	lbs/day	*****	72.4	79.8	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	98.0	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	98.5	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.043 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	548 Monthly Average	2507 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	11.2	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	8.3	*****	8.3	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	11.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.010	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.020	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	175	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	4.7	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	8.5	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.5	*****	7.5	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	1.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.023	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	3	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 4/1/2023	To: 4/30/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	05/25/2023

Submission Identifier: DMR-AL0067814-20230430-1

Submission Signature Hash: AEA+YnlylZ95+1n7p2G6Ax4ELWpNQWCXqwLE2kQbtXs=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 5/25/2023 7:43:54 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.06.23 10:04:50 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.3	*****	6.8	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	11.9	16.6	lbs/day	*****	1.95	2.25	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1077	1327	lbs/day	*****	162	234	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	55.3	70.7	lbs/day	*****	9.03	9.42	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.22	0.32	lbs/day	*****	0.036	0.042	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	55.3	70.7	lbs/day	*****	9.04	9.42	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	0.92	2.81	lbs/day	*****	0.15	0.42	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.77	1.03	lbs/day	*****	0.13	0.14	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.709	1.010	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	0.797	1.130	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	*B	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	5.82	8.05	lbs/day	*****	0.93	1.25	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	567	681	lbs/day	*****	85.6	94.5	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

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Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	8.1	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.4	*****	6.7	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	18.7	27.1	lbs/day	*****	2.33	3.00	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1077	1327	lbs/day	*****	162	234	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.076	0.084	lbs/day	*****	0.011	0.016	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	1.46	1.95	lbs/day	*****	0.20	0.23	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	65.6	75.6	lbs/day	*****	8.81	9.47	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.92	1.13	lbs/day	*****	0.12	0.13	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.2 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.903	1.100	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*B	1	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	12.4	14.9	lbs/day	*****	1.68	1.90	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	567	681	lbs/day	*****	85.6	94.5	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	98.0	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	98.6	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****	*****	7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.043 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	8.8	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	7.4	*****	7.4	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	10.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.011	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.045	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	600	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	4.3	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	8.4	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.4	*****	7.4	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	3.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.022	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.17	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	2.25	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.025	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	18	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	1.2	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 5/1/2023	To: 5/31/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	06/23/2023

Submission Identifier: DMR-AL0067814-20230531-1

Submission Signature Hash: CEKEwJ7wKWhsPkm5cP+UqNnmcuNjGi9ARgIDgXmsjrQ=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 6/23/2023 10:04:49 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.07.18 12:53:16 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.6	*****	7.5	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	10.0	12.7	lbs/day	*****	2.00	2.75	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1061	1130	lbs/day	*****	164	193	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	47.0	51.6	lbs/day	*****	9.21	11.0	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.16	0.20	lbs/day	*****	0.031	0.032	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	47.8	52.5	lbs/day	*****	9.37	11.0	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	0.075	0.17	lbs/day	*****	0.016	0.041	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.63	0.91	lbs/day	*****	0.13	0.21	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.605	0.760	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	0.726	0.960	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	7	23	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	3.03	5.07	lbs/day	*****	0.58	0.90	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	518	575	lbs/day	*****	80.1	93.5	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	8.7	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.2	*****	7.3	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	16.3	29.1	lbs/day	*****	2.88	4.50	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	1061	1130	lbs/day	*****	164	193	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.11	0.18	lbs/day	*****	0.019	0.027	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	0.93	2.53	lbs/day	*****	0.15	0.38	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	47.2	51.6	lbs/day	*****	8.60	9.47	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.60	0.76	lbs/day	*****	0.11	0.15	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.2 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.648	0.850	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	7	25	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	10.4	12.3	lbs/day	*****	1.86	1.80	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	518	575	lbs/day	*****	80.1	93.5	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	97.7	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	98.2	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.043 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	8.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	7.8	*****	7.8	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	6.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.009	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.035	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	5	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	1.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	6.1	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.3	*****	7.3	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	2.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.014	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	2.21	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.030	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	8	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.8	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 6/1/2023	To: 6/30/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	07/18/2023

Submission Identifier: DMR-AL0067814-20230630-1

Submission Signature Hash: 6FEgmmCduhfX4X5x1npCYmNnKObIFXvV57liyD94FDQ=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 7/18/2023 12:53:15 PM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.08.24 09:54:36 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.3	*****	7.9	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	5.61	8.67	lbs/day	*****	1.20	1.75	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	973	1389	lbs/day	*****	159	171	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	44.4	51.7	lbs/day	*****	9.69	9.88	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.13	0.15	lbs/day	*****	0.029	0.035	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	43.6	51.9	lbs/day	*****	9.47	9.56	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	1.38	1.26	lbs/day	*****	0.32	0.32	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.62	0.56	lbs/day	*****	0.14	0.14	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-3

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.497	0.730	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	0.674	1.100	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	1	2	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	2.84	3.46	lbs/day	*****	0.61	0.70	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
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Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	461	457	lbs/day	*****	77.1	84.5	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	8.6	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	6.9	*****	7.9	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	7.64	15.8	lbs/day	*****	1.61	3.00	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	973	1389	lbs/day	*****	159	171	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.090	0.13	lbs/day	*****	0.019	0.025	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	1.32	2.55	lbs/day	*****	0.39	0.92	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	38.6	57.9	lbs/day	*****	9.18	9.79	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.46	0.71	lbs/day	*****	0.10	0.12	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.2 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.467	0.870	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	6	46	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	19.9	30.4	lbs/day	*****	5.14	7.30	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	461	457	lbs/day	*****	77.1	84.5	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	93.3	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	99.0	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading	Units	Quality or Concentration	Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	7.0 Minimum Daily	*****		2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	Grab
	Permit Requirement	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily	2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average	*****	30.0 Monthly Average	45.0 Weekly Average	2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	*****	*****		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average	*****	REPORT Monthly Average	REPORT Weekly Average	2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.043 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	7.1	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	8.0	*****	8.0	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	4.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.009	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.035	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	18	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	2.2				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	2.2	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	6.5	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.8	*****	7.8	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	2.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.014	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.98	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.019	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	18	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.6	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 7/1/2023	To: 7/31/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	08/24/2023

Submission Identifier: DMR-AL0067814-20230731-1

Submission Signature Hash: RMaQ5LX68go++seZKRMkDUc6EMtAdvwPq2ZH0M1vOsI=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 8/24/2023 9:54:35 AM

DISCHARGE MONITORING REPORT (DMR)

Digitally signed by:
AEPACS
Date: 2023.09.25 06:53:14 -05:00
Reason: Copy Of Record
Location: State of Alabama

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.0	*****	7.9	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	3.87	7.22	lbs/day	*****	1.00	1.75	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	936	1409	lbs/day	*****	149	250	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	36.6	43.7	lbs/day	*****	10.2	11.3	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.10	0.18	lbs/day	*****	0.027	0.043	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	35.4	41.9	lbs/day	*****	9.86	10.9	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	1.28	1.75	lbs/day	*****	0.38	0.44	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.53	0.87	lbs/day	*****	0.14	0.23	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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 Vestavia Hills, AL 35242
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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.413	0.582	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	0.757	1.040	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	2	5	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	2.15	3.10	lbs/day	*****	0.58	0.78	mg/l	0	2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-3

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	396	459	lbs/day	*****	62.6	84.0	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	9.0 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	Grab
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Total (As N) (00600) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Nitrate Total (As N) (00620) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	Grab

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Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-4

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Flow, In Conduit or Thru Treatment Plant (50050) RAW SEW/INFLUENT	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	487 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	Grab

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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 005-4

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			*****	2X Weekly

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
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DISCHARGE MONITORING REPORT (DMR)

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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	8.3	*****	*****	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	7.0	*****	7.9	S.U.	0	2X Weekly	Grab
	Permit Requirement	*****	*****		6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	5.45	14.8	lbs/day	*****	1.83	2.75	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	287 Monthly Average	431 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	936	1409	lbs/day	*****	149	250	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	0.052	0.12	lbs/day	*****	0.024	0.046	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	19.1 Monthly Average	28.7 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	1.62	3.19	lbs/day	*****	0.65	0.70	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	26.9	55.3	lbs/day	*****	9.86	10.4	mg/l	0	Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	0.34	0.72	lbs/day	*****	0.13	0.14	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.2 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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From: 8/1/2023	To: 8/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	0.337	0.910	MGD	*****	*****	*****	*****	0	Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*9	*9	mg/l	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	1	5	col/100mL	0	2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	23.1	48.5	lbs/day	*****	8.72	13.3	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	95.9 Monthly Average	143 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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Robert Adams		Electronically Signed via AEPACS	(205) 790-0408	09/25/2023

DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 020-1

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	396	459	lbs/day	*****	62.6	84.0	mg/l	0	2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	86.1	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	98.8	*****	*****	%	0	Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****	*****	7.0 Minimum Daily	*****	*****			2X Weekly	Grab
pH (00400) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	S.U.		2X Weekly	Grab
	Permit Requirement	*****	*****	*****	6.0 Minimum Daily	*****	8.5 Maximum Daily			2X Weekly	Grab
Solids, Total Suspended (00530) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	400 Monthly Average	600 Weekly Average		*****	30.0 Monthly Average	45.0 Weekly Average			2X Weekly	24-Hr Composite
Solids, Total Suspended (00530) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Nitrogen, Ammonia Total (As N) (00610) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	26.6 Monthly Average	40.0 Weekly Average		*****	2.0 Monthly Average	3.0 Weekly Average			2X Weekly	24-Hr Composite
Nitrogen, Kjeldahl Total (As N) (00625) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		Monthly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			Monthly	24-Hr Composite
Phosphorus, Total (As P) (00665) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	0.043 Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite

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 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 020-2

No Discharge: Y

Parameter	Sample Measurement	Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Flow, In Conduit or Thru Treatment Plant (50050) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	MGD	*****	*****	*****	*****		Daily	Continuous
	Permit Requirement	REPORT Monthly Average	REPORT Maximum Daily		*****	*****	*****			Daily	Continuous
Chlorine, Total Residual (50060) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	mg/l		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	0.011 Monthly Average	0.019 Maximum Daily			2X Weekly	Grab
E. Coli (51040) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	*****	*****	*****	*****	col/100mL		2X Weekly	Grab
	Permit Requirement	*****	*****		*****	126 Monthly Average	298 Maximum Daily			2X Weekly	Grab
BOD, Carbonaceous 05 Day, 20C (80082) EFFLUENT GROSS VALUE	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	133 Monthly Average	200 Weekly Average		*****	10.0 Monthly Average	15.0 Weekly Average			2X Weekly	24-Hr Composite

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DISCHARGE MONITORING REPORT (DMR)

Permittee Name: Enviro Services, L.L.C.
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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 020-2

No Discharge: Y

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
BOD, Carbonaceous 05 Day, 20C (80082) RAW SEW/INFLUENT	Sample Measurement	*****	*****	lbs/day	*****	*****	*****	mg/l		2X Weekly	24-Hr Composite
	Permit Requirement	REPORT Monthly Average	REPORT Weekly Average		*****	REPORT Monthly Average	REPORT Weekly Average			2X Weekly	24-Hr Composite
BOD, Carb-5 Day, 20 Deg C, Percent Remvl (80091) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated
Solids, Suspended Percent Removal (81011) Percent Removal	Sample Measurement	*****	*****	*****	*****	*****	*****	%		Monthly	Calculated
	Permit Requirement	*****	*****		85 Monthly Average Minimum	*****	*****			Monthly	Calculated

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County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
Oxygen, Dissolved (DO) (00300) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	7.3	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
pH (00400) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	7.8	*****	7.8	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	10.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.008	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	0.040	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	15	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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DISCHARGE MONITORING REPORT (DMR)

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Facility Name: Liberty Park WRRF
Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 021-U

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	1.1				
BOD, Carbonaceous 05 Day, 20C (80082) UPSTREAM MONITORING	Sample Measurement	*****	*****	*****	*****	*****	1.1	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
County: Jefferson

Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Oxygen, Dissolved (DO) (00300) Downstream Monitoring	Sample Measurement	*****	*****	*****	6.6	*****	*****	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	*****			Monthly	Grab
pH (00400) Downstream Monitoring	Sample Measurement	*****	*****	*****	7.8	*****	7.8	S.U.	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	REPORT Minimum Daily	*****	REPORT Maximum Daily			Monthly	Grab
Solids, Total Suspended (00530) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	4.0	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrogen, Ammonia Total (As N) (00610) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.009	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Location: 13059 Liberty Parkway
 Vestavia Hills, AL 35242
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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
Nitrogen, Kjeldahl Total (As N) (00625) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	*B	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Nitrite Plus Nitrate Total 1 Det. (As N) (00630) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.83	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
Phosphorus, Total (As P) (00665) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.033	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab
E. Coli (51040) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	39	col/100mL	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

Outfall: 022-D

Parameter		Quantity or Loading		Units	Quality or Concentration			Units	No. Ex.	Sample Freq	Sample Type
		*****	*****		*****	*****	*****				
BOD, Carbonaceous 05 Day, 20C (80082) Downstream Monitoring	Sample Measurement	*****	*****	*****	*****	*****	0.5	mg/l	0	Monthly	Grab
	Permit Requirement	*****	*****	*****	*****	*****	REPORT Maximum Daily			Monthly	Grab

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
Robert Adams	Electronically Signed via AEPACS	(205) 790-0408	09/25/2023

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Permit No: AL0067814	
Monitoring Period	
From: 8/1/2023	To: 8/31/2023

END OF REPORT

NAME OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE NO.	DATE
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Submission Identifier: DMR-AL0067814-20230831-1

Submission Signature Hash: 6lBQrMLQ9b1oplOH5wUrmB4xUbK0vE9mPQPx2l44nXw=

Submitter Name: Robert Adams

Submitter Email: radams@swwc.com

Submitted Date/Time: 9/25/2023 6:53:13 AM

Monitoring Data

Fish Bioassessment Study

Year	# Species	IBI
2010		
2011	11	26
2012	11	30
2013	11	30
2014	9	28
2015	12	28
2016	9	28
2017	12	24
2018		
2019	9	26
2020		
2021	8	26

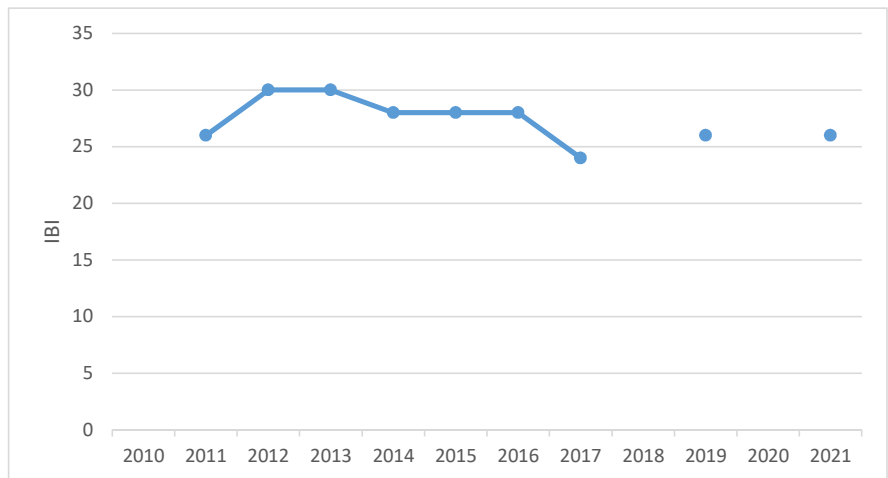
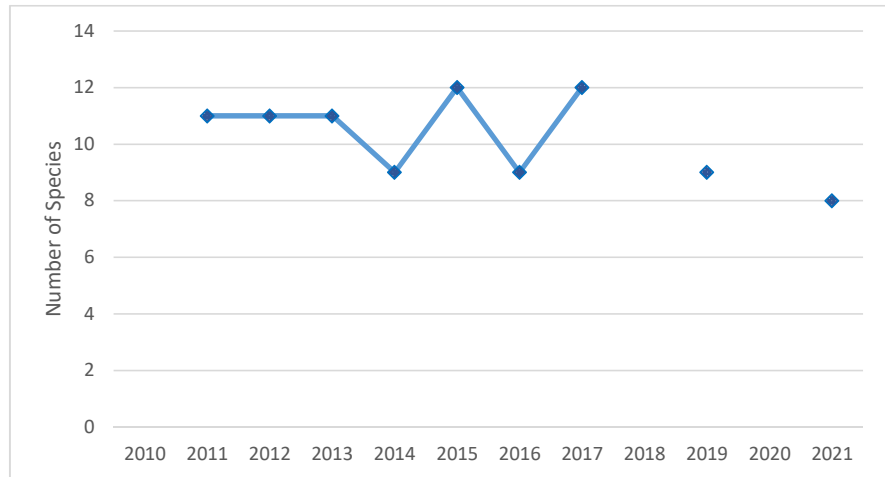
Trend significance tests

Species
 $r = -0.558$
 $p = 0.119$

IBI
 $r = -0.534$
 $p = 0.139$

Conclusion:
 No significant time trend
 for either #species or IBI.

Shades Creek @ Irondale Furnace



Year	# Species	IBI
2010		
2011	8	28
2012	10	30
2013	13	34
2014	12	38
2015	12	38
2016	12	38
2017	10	32
2018		
2019	10	34
2020		
2021	8	28

Trend significance tests

Species

r = -0.246

p = 0.524

IBI

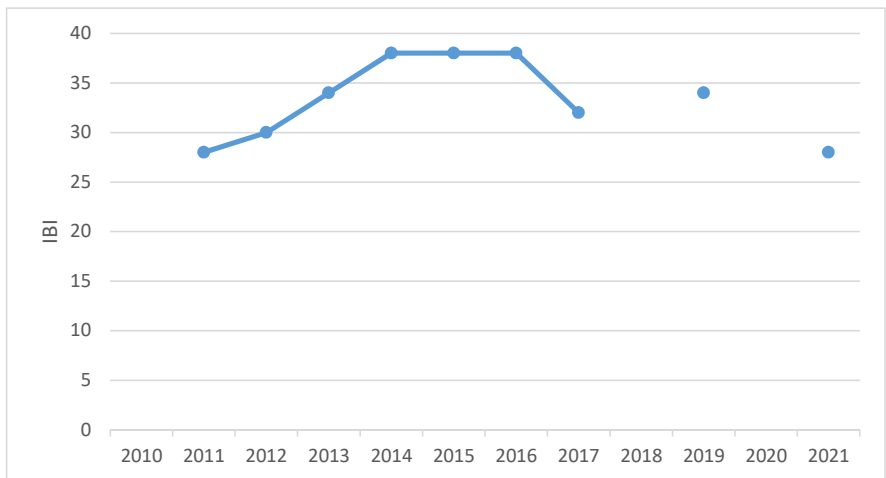
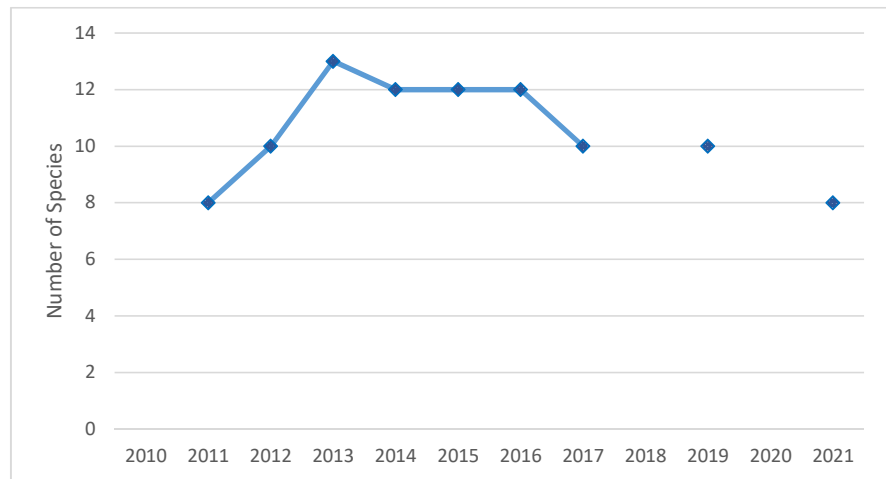
r = -0.018

p = 0.962

Conclusion:

No significant time trend
for either #species or IBI.

Shades Cr @ Barton Labs



Year	# Species	IBI
2010		
2011	11	38
2012	11	32
2013	11	36
2014	13	36
2015	9	32
2016	9	34
2017	12	34
2018		
2019	11	34
2020		
2021	8	28

Trend significance tests

Species

r = -0.448

p = 0.227

IBI

r = -0.697

p = **0.047**

Conclusion:

No significant time trend for #species.

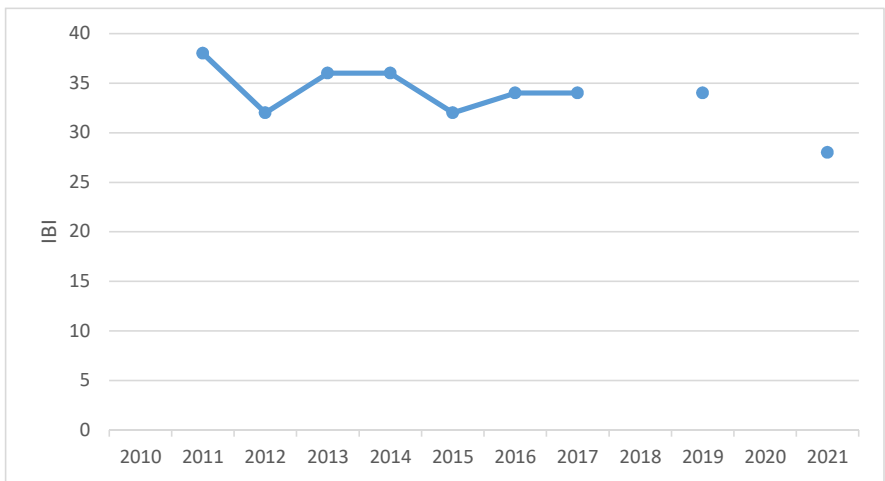
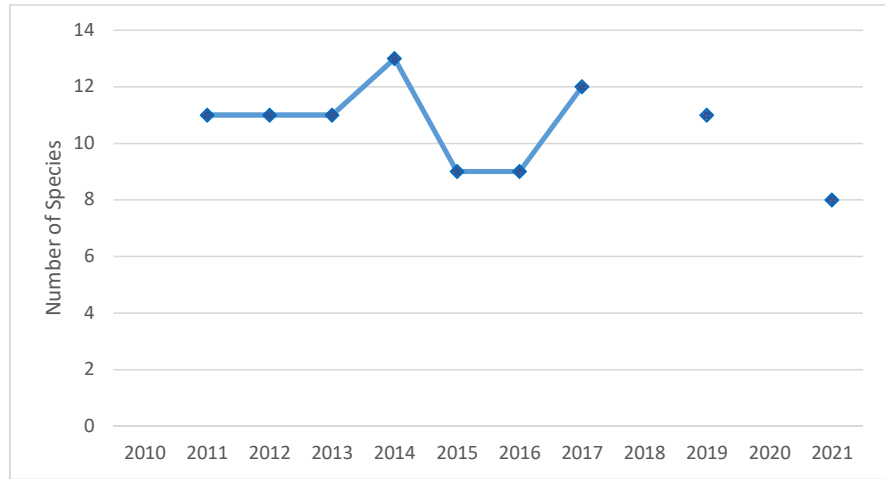
Significant negative time trend for IBI. Driven by the 2011 & 2021 data points.

If you remove them, there is no trend at all. (r = 0)

This is also shown by using the nonparametric Spearman correlation coefficient (based on ranks).

$r_s = -0.508$, $p = 0.162$

Patton Cr @ Royal Motors



Year	# Species	IBI
2010		
2011	12	36
2012	8	32
2013	11	32
2014	12	36
2015	14	38
2016	10	34
2017	13	36
2018		
2019	11	34
2020		
2021	9	34

Trend significance tests

Species

r = -0.107

p = 0.784

IBI

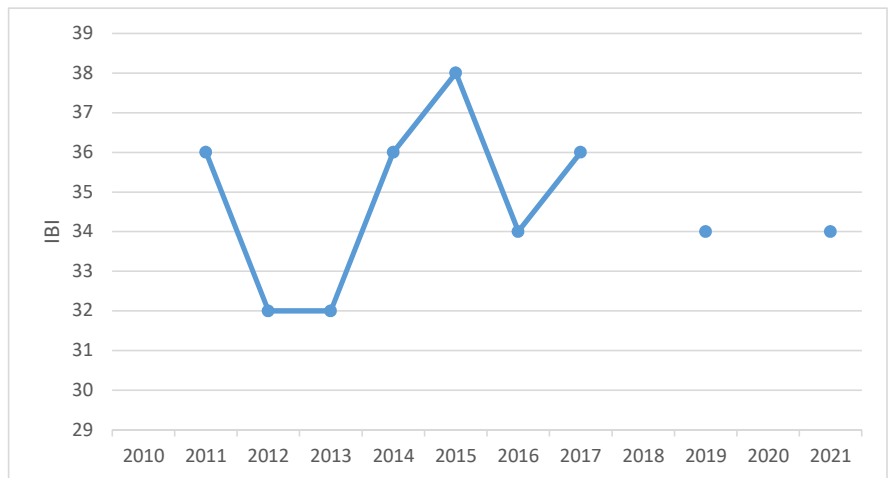
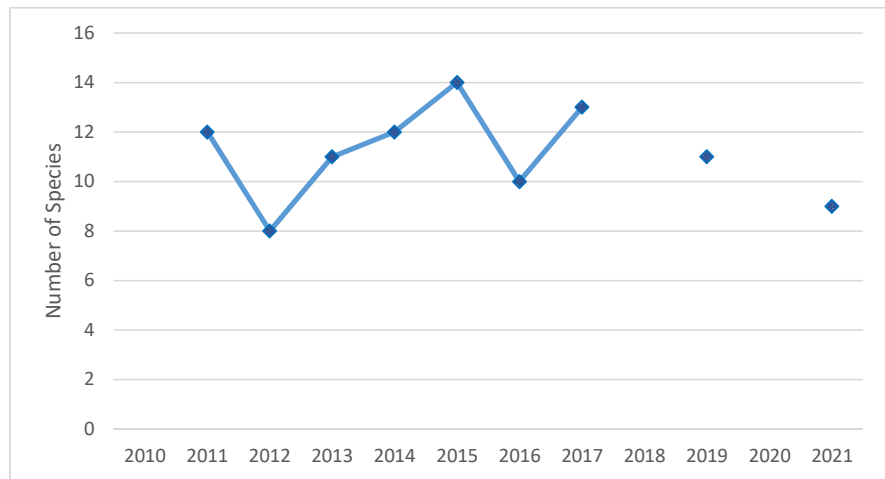
r = 0.038

p = 0.922

Conclusion:

No significant time trend
for either #species or IBI.

Little Shades Cr @ Morgan Dr



Year	# Species	IBI
2010		
2011	18	36
2012	16	34
2013	9	26
2014	11	32
2015	16	40
2016		
2017	18	42
2018		
2019	16	34
2020		
2021	16	38

too dry

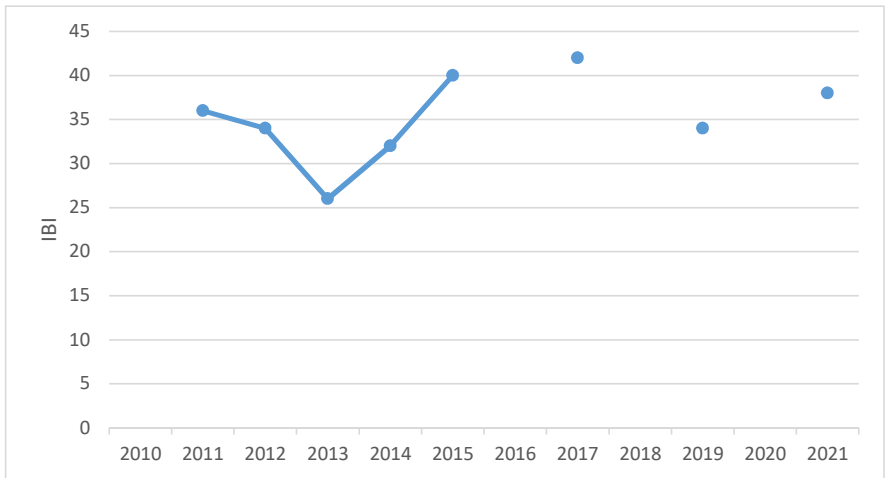
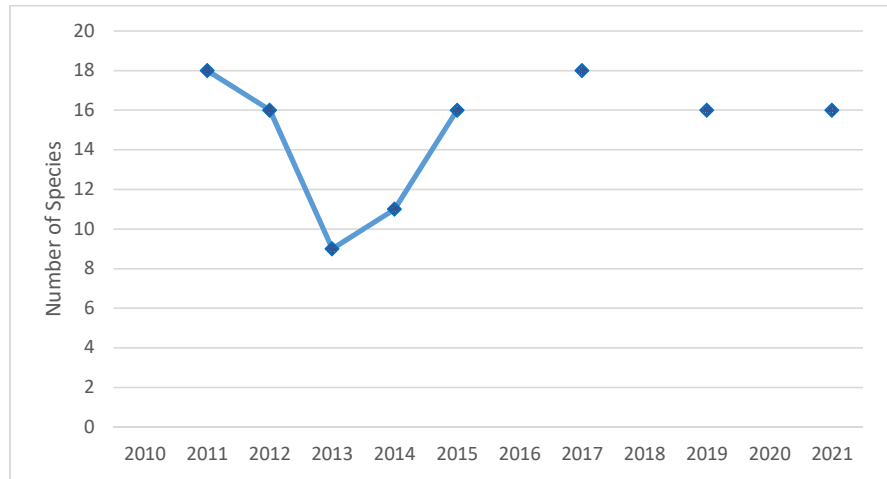
Trend significance tests

Species
 r = 0.214
 p = 0.611

IBI
 r = 0.388
 p = 0.343

Conclusion:
 No significant time trend
 for either #species or IBI.

Cahaba R @ Trussville Pk



Year	# Species	IBI
2010		
2011	15	40
2012	13	38
2013	16	46
2014	16	44
2015	14	44
2016	20	46
2017	13	36
2018		
2019	16	48
2020		
2021	14	44

Trend significance tests

Species

r = 0.023

p = 0.378

IBI

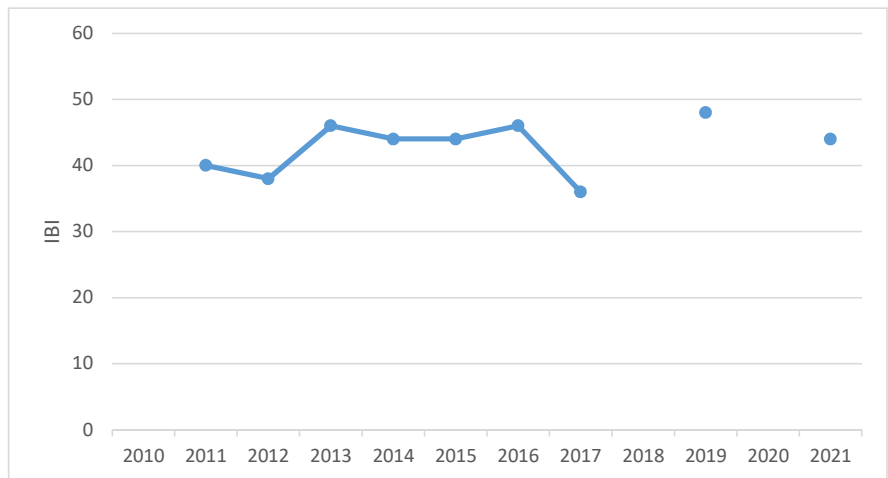
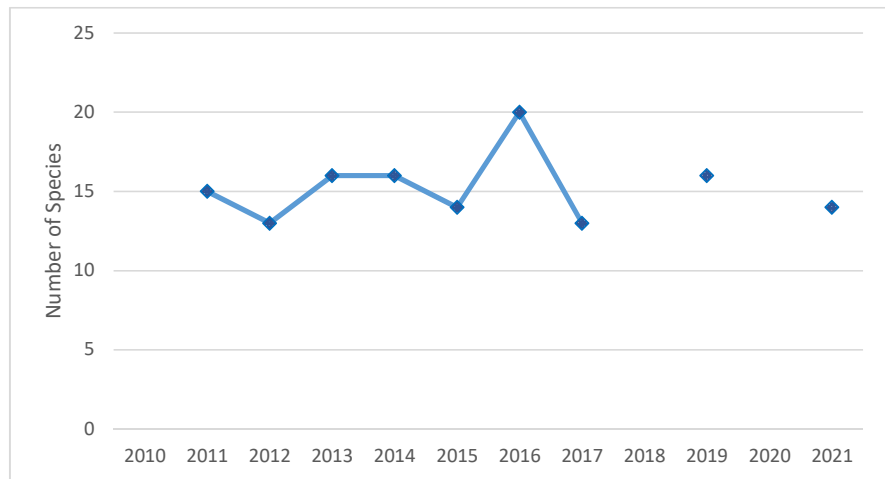
r = 0.336

p = 0.377

Conclusion:

No significant time trend for either #species or IBI.

Cahaba R @ River Run Dr.



Year	# Species	IBI
2010	12	42
2011		
2012	12	42
2013	14	36
2014	13	46
2015	15	48
2016	15	44
2017	8	36
2018		
2019	14	42
2020		
2021	13	36

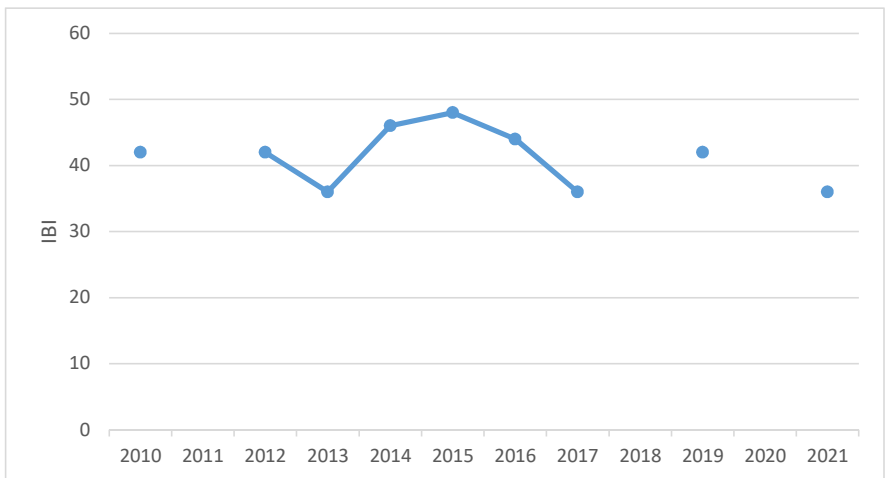
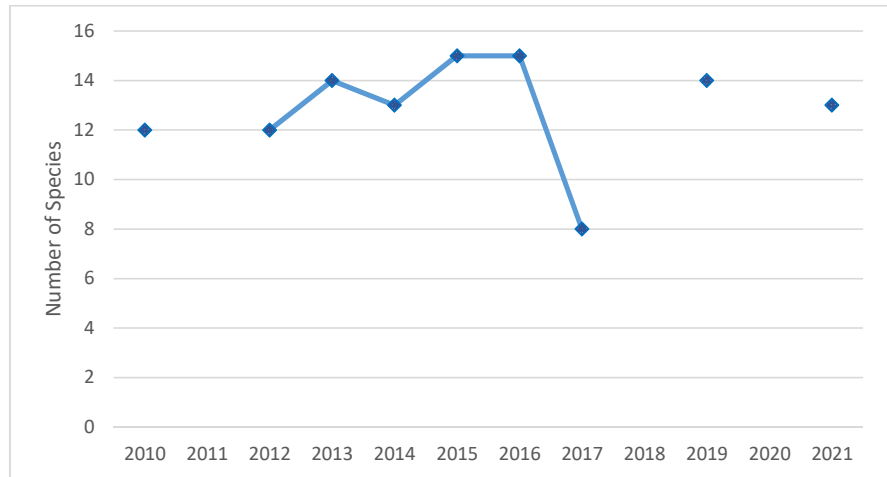
Trend significance tests

Species
 $r = 0.037$
 $p = 0.924$

IBI
 $r = -0.297$
 $p = 0.438$

Conclusion:
 No significant time trend
 for either #species or IBI.

Valley Cr @ John's Rd



Year	# Species	IBI
2010	8	30
2011		
2012	12	30
2013	13	32
2014	12	28
2015	11	32
2016	12	30
2017	9	30
2018		
2019	10	34
2020		
2021	9	24

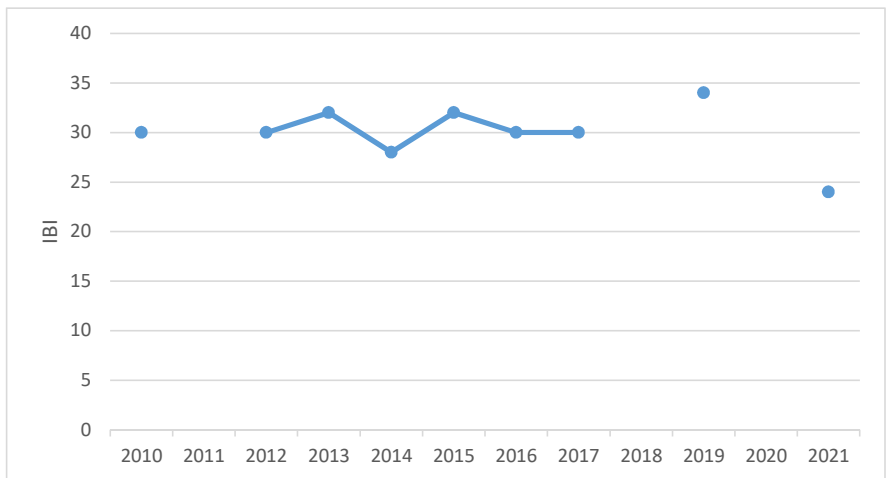
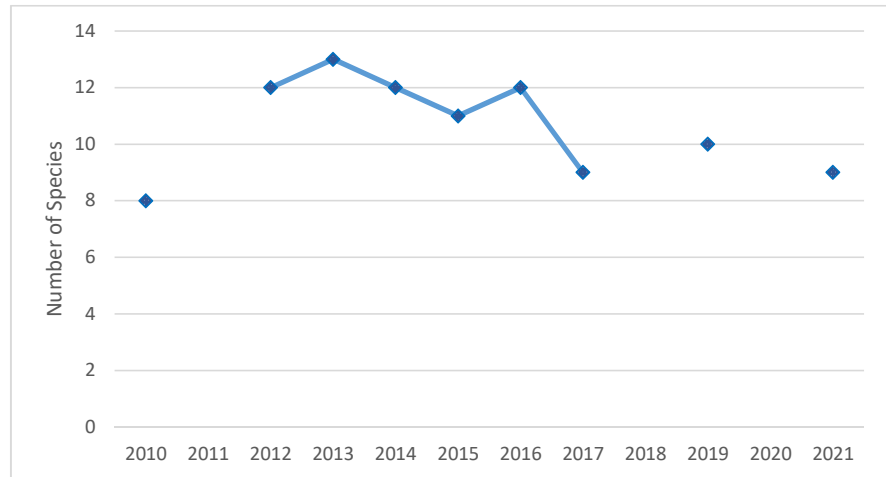
Trend significance tests

Species
 $r = -0.237$
 $p = 0.540$

IBI
 $r = -0.281$
 $p = 0.463$

Conclusion:
 No significant time trend
 for either #species or IBI.

Valley @ BY Williams Dr



Year	# Species	IBI
2010	10	34
2011		
2012	9	36
2013	8	32
2014	9	34
2015	9	34
2016	9	32
2017	8	30
2018		
2019	9	38
2020		
2021		

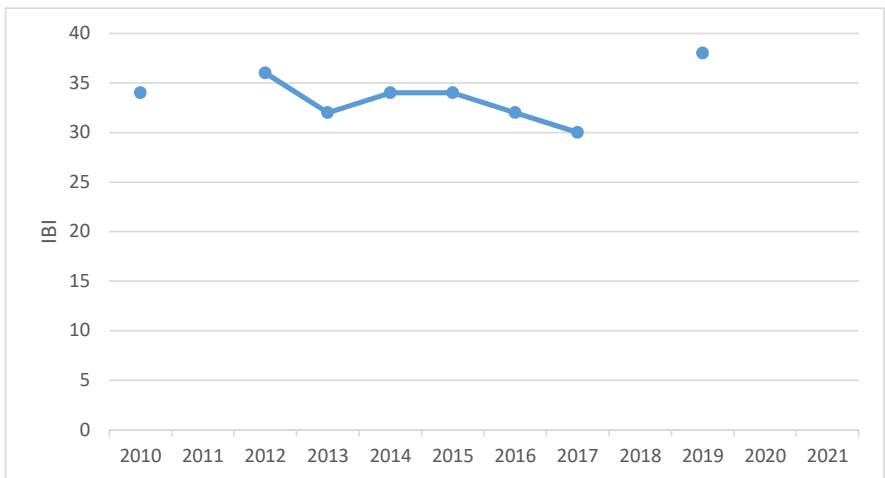
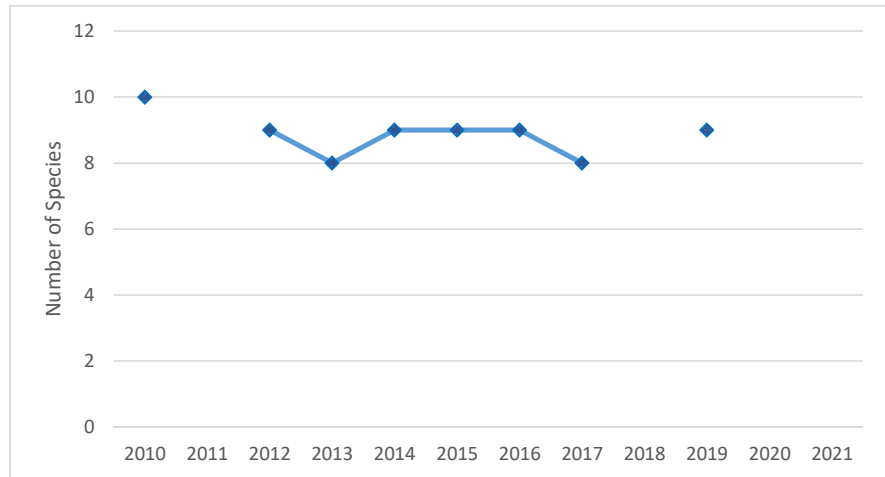
Trend significance tests

Species
 $r = -0.426$
 $p = 0.293$

IBI
 $r = 0.060$
 $p = 0.888$

Conclusion:
 No significant time trend
 for either #species or IBI.

Village @ Shady Grove Rd



Year	# Species	IBI
2010	6	26
2011		
2012	6	26
2013	5	26
2014	6	30
2015	7	24
2016	7	26
2017	7	24
2018		
2019	7	24
2020		
2021	8	24

Trend significance tests

Species

r = 0.816
p = 0.007

IBI

r = -0.504
p = 0.166

Conclusion:

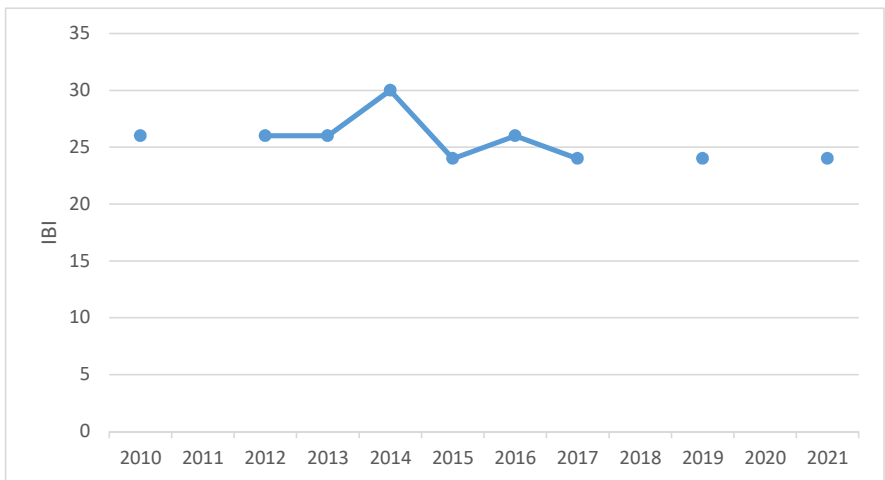
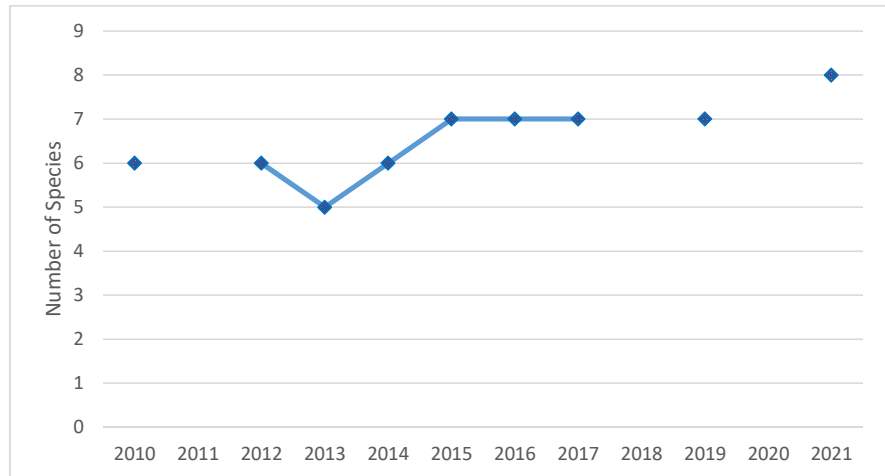
There is a significant positive trend in # species.

This is also the case if the nonparametric (based on ranks) Spearman correlation coefficient is used.

$r_s = 0.875, p = 0.003$

The trend in IBI is slightly negative and not significant.

Village @ Ave E



Year	# Species	IBI
2010	10	36
2011		
2012	11	38
2013	15	40
2014	8	34
2015	11	38
2016	13	38
2017	8	34
2018		
2019	13	42
2020		
2021	8	34

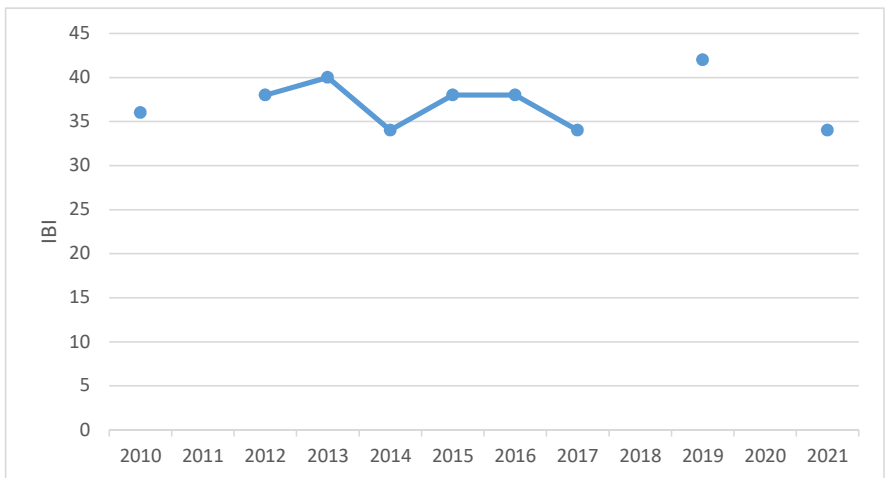
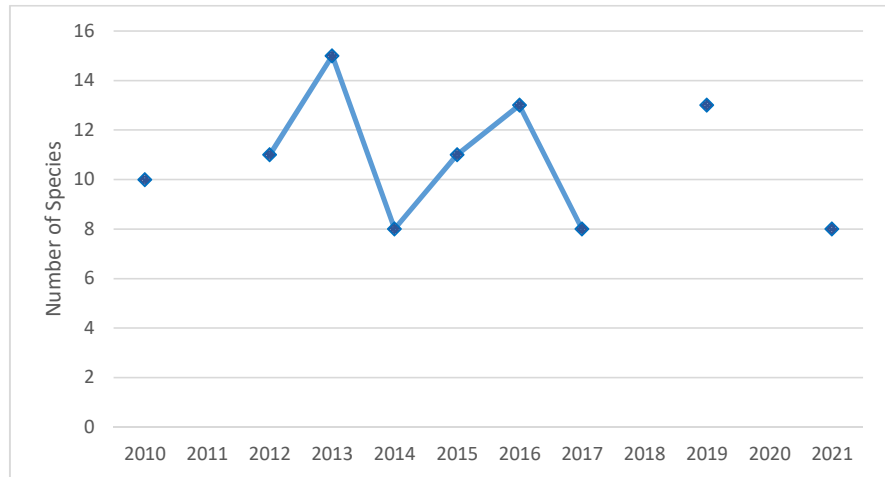
Trend significance tests

Species
 $r = -0.193$
 $p = 0.619$

IBI
 $r = -0.054$
 $p = 0.891$

Conclusion:
 No significant time trend
 for either #species or IBI.

Five Mi Cr @ Republic Rd



Year	# Species	IBI
2010	11	32
2011		
2012	13	36
2013	14	40
2014	12	34
2015	12	36
2016	18	36
2017	11	32
2018		
2019	13	34
2020		
2021	15	36

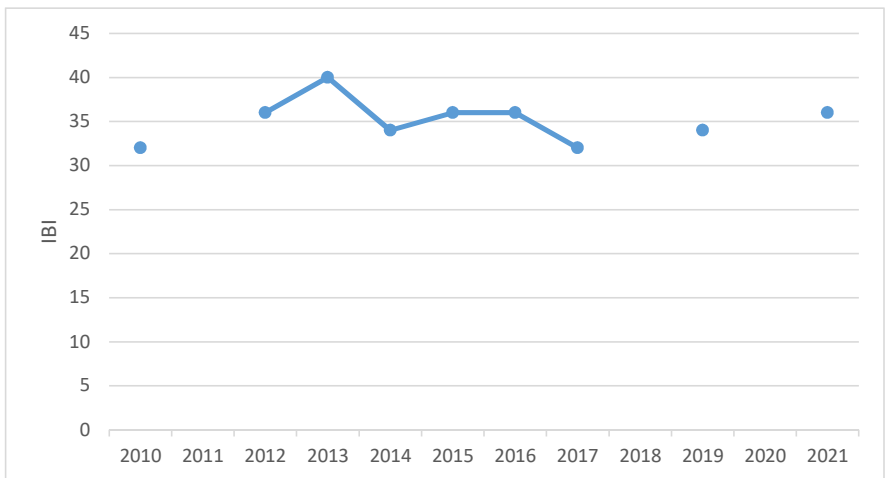
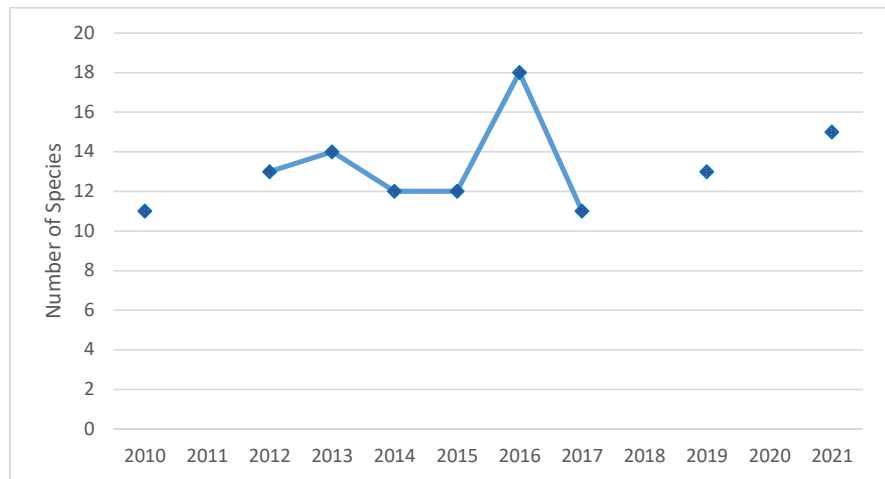
Trend significance tests

Species
 $r = 0.351$
 $p = 0.355$

IBI
 $r = -0.003$
 $p = 0.993$

Conclusion:
 No significant time trend
 for either #species or IBI.

Five Mi Cr @ Hwy 79



Fiscal Analysis

STORM WATER MANAGEMENT AUTHORITY, INC.

COMPILED FINANCIAL STATEMENTS

SEPTEMBER 30, 2023



Cork, Hill & Company, L.L.C.

Certified Public Accountants

2100 Southbridge Parkway
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Birmingham, AL 35209

P. 205.879.3292
F. 205.879.3295

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SEPTEMBER 30, 2023

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ACCOUNTANTS' COMPILATION REPORT

To the Board of Directors of the
Storm Water Management Authority, Inc.

Management is responsible for the accompanying financial statements of the Storm Water Management Authority, Inc., which comprise the statement of assets, liabilities, and fund balance – cash basis as of September 30, 2023, and the related statement of revenues, expenses, and fund balance – cash basis for the one month and twelve months then ended, and for determining that the cash basis of accounting is an acceptable financial reporting framework. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

The financial statements are prepared in accordance with the cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America.

Management has elected to omit substantially all the disclosures ordinarily included in financial statements prepared in accordance with the cash basis of accounting. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about the Organization's assets, liabilities, fund balance, revenues, and expenses. Accordingly, the financial statements are not designed for those who are not informed about such matters.

We are not independent with respect to Storm Water Management Authority, Inc.

Cook, Hill & Company, L.L.C.

Birmingham, Alabama

October 9, 2023

STATEMENT OF ASSETS, LIABILITIES AND FUND BALANCE – CASH BASIS
STORM WATER MANAGEMENT AUTHORITY, INC.
SEPTEMBER 30, 2023

ASSETS

CURRENT ASSETS

Cash and cash equivalents	\$ 366,340
TOTAL CURRENT ASSETS	<u>366,340</u>

FIXED ASSETS

Equipment	<u>6,281</u>
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TOTAL ASSETS	<u><u>\$ 372,620</u></u>
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LIABILITIES AND FUND BALANCE

TOTAL LIABILITIES	\$ -
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FUND BALANCE

Fund balance	<u>372,620</u>
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TOTAL LIABILITIES AND FUND BALANCE	<u><u>\$ 372,620</u></u>
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See Accountants' Compilation Report

**STATEMENT OF REVENUES, EXPENSES AND FUND BALANCE – CASH BASIS
STORM WATER MANAGEMENT AUTHORITY, INC.
FOR THE ONE MONTH AND TWELVE MONTHS ENDED SEPTEMBER 30, 2023**

	MONTH TO DATE	YEAR TO DATE
REVENUES:		
Storm water fees	\$ -	\$ 716,452
Interest income	78	1,088
TOTAL REVENUES	78	717,540
EXPENSES:		
Jefferson County Health Department fees	54,167	650,004
Insurance expense	-	3,000
Accounting fees	225	2,700
TOTAL EXPENSES	54,392	655,704
INCREASE / (DECREASE) IN FUND BALANCE	\$ (54,314)	61,836
FUND BALANCE - BEGINNING OF YEAR		310,784
FUND BALANCE - END OF PERIOD		\$ 372,620

See Accountants' Compilation Report