

Loudon County Solid Waste Disposal Commission
Voting Meeting
May 18th, 2023
6:00PM
Loudon County Annex

LCSWDC:

- 04.20.2023 Minutes
- Approved Minutes Missing from Website
- Audit
- Commission Pay
- Part time administrative assistant
- Meetings
- Invoices & Reimbursements

- Attorney/Technical Advisor Report
- Jackson Law
- Phase 1 Update
- Poplar Springs – Inspections and Maintenance
- Complaints

Republic:

- Operational Report
- Landfill Inspection Report
- Violations
- Remaining Airspace
- Site and Permitted Acreage

Action Items

Adjourn

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
April 20, 2023

The Loudon County Solid Waste Disposal Commission met on March 16th, 2023, at 6 p.m. at the Loudon County Annex Building. The commission was represented by Chairwoman Ms. Pat Hunter, Mr. Adam Waller, Mr. Henry Cullen Mr. Larry Rowland and Mr. David Hall. Other attendees included Republic services representees included Mr. Mike Classen, Mr. Josh Mitchell, Mr. Randy Dixon, Mr. David Hollinshead, Ms. Teresa Fox, and Ms. Taylor Bobich. Along with the commissions appointed attorney Ms. Elizabeth Murphy.

Chairwoman Ms. Pat Hunter called the meeting to order at 6:06 p.m.

Mr. Bill Satterfield led the room in the Pledge of Allegiance and invocation.

Chairwoman Ms. Pat Hunter opened the floor for items of public concern, the following spoke:

Michelle Harris Fritz(Citizen of Loudon County)- Regarding public records not being provided by chairwoman Hunter and regards and concerns of the election being delayed.

Richard Anklin Of Tellico Village- Regarding the hill at Matlock Bend Landfill and filling of the cells that are dormant.

Attorneys Report: Regarding concerns on the part one application and acreage.

MOTION: Chairwoman Ms. Hunter asked for a motion to open the election of nomination for chair. Mr. Hall made a nomination to elect Adam Waller motion passes 4-1 Ms. Hunter opposes. Mr. Bill Satterfield nominates Mr. David Hall as vice chair motions 4-1 Ms. Hunter opposes. Nomination of secretary goes to Mr. Henry Cullen motion passes 5-0.

MOTION: Chairman Mr. Waller asked for a motion to have the county attorney look into the Jackson law. Mr. Hall made a motion to approve, and Mr. Satterfield seconded the motion. Motion passes 5-0 no opposed.

MOTION: Chairman Mr. Waller asked for approval to reimburse the \$87.50, office supplies, stipends, legal and misc. Mr. Satterfield made a motion to approve. Mr. Rowland seconded the motion. Motion passes 5-0 no opposed.

MOTION: Chairman Mr. Waller asked for a motion to accept the resignation of Chase Randolph, Secretary, LCSWDC. Mr. Henry made a motion to approve, and Mr. Satterfield seconded the motion. Motion passes 5-0 no opposed.

Ms. Bobich presented the cash activity report for the month of February. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairman Mr. Waller made a motion to adjourn Mr. Satterfield makes a motion to approve and Mr. Cullen seconded. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be May 18, 2023 @ 6:00pm at Loudon County Annex building.

Respectfully Submitted,

Adam Waller
Loudon County Solid Waste Disposal Commission

DRAFT - FOR DISCUSSION ONLY

Financial Statements

LOUDON COUNTY SOLID WASTE
DISPOSAL COMMISSION

Year Ended June 30, 2022

DRAFT - FOR DISCUSSION ONLY

TABLE OF CONTENTS

| | <u>Page Nos.</u> |
|---|------------------|
| INDEPENDENT ACCOUNTANTS' AUDIT REPORT | 1-4 |
| MANAGEMENT'S DISCUSSION AND ANALYSIS | 5-7 |
| FINANCIAL STATEMENTS | |
| Statement of Net Position | 8 |
| Statement of Revenue, Expenses and Change in Net Position | 9-10 |
| Statement of Cash Flows | 11-12 |
| Notes to the Financial Statements | 13-18 |
| OTHER INFORMATION | |
| Board of Commissioners | 19 |
| INTERNAL CONTROL AND COMPLIANCE | |
| Independent Accountants' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i> | 20-21 |
| Summary Schedule of Prior Year Findings | 22 |

DRAFT - FOR DISCUSSION ONLY

INDEPENDENT ACCOUNTANTS' AUDIT REPORT

Board of Commissioners
Loudon County Solid Waste Disposal Commission
Loudon, Tennessee

Report on the Audit of the Financial Statements

Opinion

We have audited the accompanying financial statements of Loudon County Solid Waste Disposal Commission, which comprise the statement of net position as June 30, 2022, and the related statement of revenue, expenses and change in net position, and statement of cash flows for the year then ended, and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of Loudon County Solid Waste Disposal, as of June 30, 2022, and the respective changes in its financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Loudon County Solid Waste Disposal Commission, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; and for the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

DRAFT - FOR DISCUSSION ONLY

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about Loudon County Solid Waste Disposal Commission's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Loudon County Solid Waste Disposal Commission's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Loudon County Solid Waste Disposal Commission's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

DRAFT - FOR DISCUSSION ONLY

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 5 to 7 be presented to supplement the financial statements. Such information is the responsibility of management and, although not a part of the financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the financial statements, and other knowledge we obtained during our audit of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Management is responsible for the other information included in the financial statements. The other information comprises the schedule of the board of commissioners but does not include the financial statements and our auditors' report thereon. Our opinion on the financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

DRAFT - FOR DISCUSSION ONLY

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated April 7, 2023 on our consideration of Loudon County Solid Waste Disposal Commission's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of Loudon County Solid Waste Disposal Commission's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Loudon County Solid Waste Disposal Commission's internal control over financial reporting and compliance.

Mitchell Emert + Hill

April 7, 2023

DRAFT - FOR DISCUSSION ONLY
Loudon County Solid Waste Disposal Commission
Management's Discussion and Analysis
June 30, 2022

Introduction

This discussion and analysis is intended to be an introduction to the financial statements and notes that follow this section and should be read in conjunction with them. The Loudon County Solid Waste Disposal Commission ("LCSWDC") is a governmental agency created by Loudon County, the City of Lenoir City and the City of Loudon to operate and manage the Matlock Bend Landfill in Loudon, Tennessee. The Commission also serves as the Municipal Solid Waste Region Board for the Loudon County Solid Waste Region under the Solid Waste Management Act of 1991.

Financial Statement Review

The financial statements herein are comprised of the statement of net position, the statement of revenue, expenses and changes in net position, the statement of cash flows and the accompanying notes to the financial statements.

Financial Highlights as of June 30:

The statement of net position presents information on all LCSWDC's assets and liabilities. Current assets as well as other assets and liabilities are reported in order of their liquidity. The table below presents the significant components of net position:

Condensed statements of net position

| | <u>2022</u> | <u>2021</u> | <u>2020</u> | <u>2019</u> |
|---|---------------------|---------------------|---------------------|---------------------|
| Assets: | | | | |
| Current and other | \$ 4,807,517 | \$ 4,520,209 | \$ 4,225,354 | \$ 3,862,841 |
| Capital assets | <u>1,423,833</u> | <u>1,426,199</u> | <u>1,428,566</u> | <u>1,430,933</u> |
| Total assets | <u>\$ 6,231,349</u> | <u>\$ 5,946,408</u> | <u>\$ 5,653,919</u> | <u>\$ 5,293,773</u> |
| Liabilities: | | | | |
| Current | \$ 7,794 | \$ 2,854 | \$ 2,554 | \$ 2,554 |
| Long – term | <u>12,988,142</u> | <u>7,074,582</u> | <u>6,852,919</u> | <u>6,518,157</u> |
| Total liabilities | <u>12,995,936</u> | <u>7,077,436</u> | <u>6,855,473</u> | <u>6,520,711</u> |
| Net position (deficit): | | | | |
| Investment in capital assets | 1,423,833 | 1,426,199 | 1,428,566 | 1,430,933 |
| Unrestricted (deficit) | <u>(8,188,420)</u> | <u>(2,557,226)</u> | <u>(2,630,120)</u> | <u>(2,657,871)</u> |
| Total net position | <u>(6,764,587)</u> | <u>(1,131,027)</u> | <u>(1,201,554)</u> | <u>(1,226,938)</u> |
| Total liabilities and net position | <u>\$ 6,231,349</u> | <u>\$ 5,946,408</u> | <u>\$ 5,653,919</u> | <u>\$ 5,293,773</u> |

DRAFT - FOR DISCUSSION ONLY

The statement of revenue, expenses and change in net position presents LCSWDC's results of operations. The table below is a condensed statement of revenue and expenses:

Condensed statements of revenue, expenses and change in net position

| | <u>2022</u> | <u>2021</u> | <u>2020</u> | <u>2019</u> |
|-------------------------------|-----------------------|------------------|------------------|---------------------|
| Operating revenue | \$ 363,076 | \$ 292,853 | \$ 323,880 | \$ 313,134 |
| Operating expenses | (6,009,661) | (271,807) | (395,425) | (692,454) |
| Depreciation and amortization | <u>(2,367)</u> | <u>(2,367)</u> | <u>(2,367)</u> | <u>(2,367)</u> |
| Net operating income(loss) | (5,648,952) | 18,679 | (73,912) | (381,687) |
| Non-operating income | <u>15,391</u> | <u>51,848</u> | <u>99,297</u> | <u>182,134</u> |
| Change in net position | <u>\$ (5,633,561)</u> | <u>\$ 70,527</u> | <u>\$ 25,385</u> | <u>\$ (199,553)</u> |

Results of Operations

LCSWDC shows operating revenue of \$363,076, which represents an increase of \$70,223 from the previous year's operating revenue. At the same time, LCSWDC shows an increase in operating expenses of \$5,737,854 over the previous year's operating expenses. LCSWDC shows a positive change in net position due to lower costs related to Poplar Springs Landfill. The increased utilization of the landfill during the year resulted in a \$221,662 increase to the estimated future liability for closure and post closure costs. This increase to the estimated future liability for closure and post closure costs decreased by \$113,100 from the previous year's increase in estimated costs. As of June 30, 2022, LCSWDC completed its fourteenth full year of operations under its 20-year operations contract that commenced on October 1, 2007 and provides for the turn-key operation of Matlock Bend Landfill by the operator instead of LCSWDC.

The statement of cash flows in the accompanying financial statements is presented using the direct method. This method outlines the sources and uses of cash as it relates to operating income.

DRAFT - FOR DISCUSSION ONLY

Capital Assets

Capital asset levels stayed the same from the prior year. LCSWDC did not purchase capital assets during the year ended June 30, 2022.

Future Events

LCSWDC has engaged in extensive negotiations with the Matlock Bend landfill operator to modify the current operating contract. Over the previous year, LCSWDC and the landfill operator have exchanged multiple drafts of a proposed contract modification. The proposed modifications address the anticipated shortfall of funds for covering the estimated future liability for closure and post-closure costs. Under the current contract, the operator is obligated to perform closure- and post-closure care of all cells in the Matlock Bend landfill which attain final elevation during the contract term. Under the present contract modification proposal, the operator has agreed to perform all closure- and post-closure care for the expanded landfill footprint under a phased closure plan implemented in conjunction with the contract modification. In addition to assuming additional closure and post-closure care obligations, the operator has agreed to provide LCSWDC with a performance bond to satisfy regulatory financial assurance requirements in lieu of Loudon County's annual pledge of its assets. We anticipate that the operator will ultimately perform all closure and post-closure care of the landfill during the extended contract term; this change will substantially reduce LCSWDC's long-term liability. The operator is presently in the process of being acquired by another entity, pending government approval. LCSWDC will further evaluate the proposed contract modification if and when this acquisition is completed. In the interim, the operator is submitting a phased closure plan for the landfill to the Tennessee Department of Environment and Conservation for approval. When implemented, the operator's phased closure plan should have some bearing on LCSWDC's estimated future liability for closure and post-closure costs.

Request for Information

Questions concerning this report or other requests for additional information should be directed to Pat Hunter, Chairman at her office located at 100 River Road, #106, Loudon, Tennessee 37774.

Respectfully submitted,

Kelly Littleton-Brewster,
Chairman

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF NET POSITION

June 30, 2022

ASSETS

CURRENT ASSETS

| | |
|--------------------------------|------------------|
| Cash - operating | \$ 4,712,689 |
| Cash - Poplar Springs Landfill | <u>27,744</u> |
| | 4,740,433 |
| Accounts receivable | 65,815 |
| Interest receivable | <u>1,269</u> |
| TOTAL CURRENT ASSETS | 4,807,517 |

CAPITAL ASSETS

| | |
|--------------------------|----------------------------|
| Land | \$ 1,410,852 |
| Landfill facilities | <u>125,016</u> |
| | 1,535,868 |
| Accumulated depreciation | <u>(112,035)</u> |
| | <u>1,423,833</u> |
| | <u>\$ 6,231,349</u> |

LIABILITIES AND NET POSITION(DEFICIT)

CURRENT LIABILITY

| | |
|------------------|----------|
| Accounts payable | \$ 7,794 |
|------------------|----------|

LONG-TERM LIABILITY

| | |
|--|------------|
| Estimated closure/postclosure care costs | 12,988,142 |
|--|------------|

NET POSITION(DEFICIT)

| | |
|------------------------------|----------------------------|
| Investment in capital assets | \$ 1,423,833 |
| Unrestricted (deficit) | <u>(8,188,420)</u> |
| | <u>(6,764,587)</u> |
| | <u>\$ 6,231,349</u> |

See the accompanying notes to the financial statements.

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF REVENUE, EXPENSES AND CHANGE IN NET POSITION

Year Ended June 30, 2022

OPERATING REVENUE

| | |
|--|----------------|
| Surcharge - host agency | \$ 160,467 |
| Surcharge - closure/post closure security fees | <u>202,609</u> |

TOTAL OPERATING REVENUE 363,076

OPERATING EXPENSES

| | |
|------------------------------------|-------|
| Salaries and wages: | |
| Board of Commissioner compensation | 3,790 |

Contracted services:

| | | |
|-------------------------|--------------|--------|
| Legal services | \$ 30,000 | |
| Legal notices | 573 | |
| Accounting and auditing | <u>9,600</u> | 40,173 |

Landfill operations:

| | |
|------------------------------|-----------|
| Closure and postclosure care | 5,913,561 |
|------------------------------|-----------|

Other expenses:

| | | |
|----------------------------|---------------|--------|
| Insurance | 5,698 | |
| Trustee's commissions | 1,597 | |
| Poplar Springs remediation | 30,000 | |
| Miscellaneous | <u>14,843</u> | 52,137 |

| | |
|--------------|--------------|
| Depreciation | <u>2,367</u> |
|--------------|--------------|

TOTAL OPERATING EXPENSES 6,012,028

(LOSS) FROM OPERATIONS (5,648,952)

See the accompanying notes to the financial statements.

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF REVENUE, EXPENSES AND CHANGE IN NET POSITION
(continued)

Year Ended June 30, 2022

NONOPERATING REVENUE

Interest income

15,391

CHANGE IN NET POSITION

(5,633,561)

NET (DEFICIT) AT THE BEGINNING OF THE YEAR

(1,131,027)

NET (DEFICIT) AT THE END OF THE YEAR

\$(6,764,587)

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF CASH FLOWS

Year Ended June 30, 2022

**CASH PROVIDED(USED) BY
OPERATING ACTIVITIES**

| | |
|------------------------------|-----------------|
| Cash received from customers | \$ 326,425 |
| Cash paid to employees | (3,790) |
| Cash paid to suppliers | <u>(87,371)</u> |

**NET CASH PROVIDED BY
OPERATING ACTIVITIES**

235,264

**CASH PROVIDED(USED) BY
INVESTING ACTIVITIES**

| | |
|-------------------|---------------|
| Interest received | <u>15,391</u> |
|-------------------|---------------|

NET INCREASE IN CASH

250,654

CASH AT THE BEGINNING OF THE YEAR

4,489,776

CASH AT THE END OF THE YEAR

\$ 4,740,433

See the accompanying notes to the financial statements.

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF CASH FLOWS

(continued)

Year Ended June 30, 2022

**RECONCILIATION OF (LOSS) FROM
OPERATIONS TO NET CASH PROVIDED(USED)
BY OPERATING ACTIVITIES**

| | | | |
|--|----|------------------|--------------------------|
| (Loss) from operations | | | \$ (5,648,952) |
| Adjustments to reconcile (loss) from operations to net cash provided by operating activities: | | | |
| Depreciation | \$ | 2,367 | |
| (Increase) in: | | | |
| Accounts receivable | | (36,651) | |
| Increase in: | | | |
| Accounts payable | | 4,940 | |
| Estimated closure/postclosure care cost | | <u>5,913,561</u> | <u>5,884,217</u> |
| NET CASH PROVIDED BY OPERATING ACTIVITIES | | | <u><u>\$ 235,264</u></u> |

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2022

NOTE A - DESCRIPTION OF ORGANIZATION

Loudon County Solid Waste Disposal Commission (the Commission) has been delegated the authority and responsibility for operating the Matlock Bend landfill (the Landfill) under the Amended and Restated Loudon County Solid Waste Disposal Agreement dated March 1, 1993, as amended. This agreement was entered into pursuant to state laws requiring the creation of municipal solid waste regions. In addition to specific powers relative to the operation and management of the Landfill, the Commission is granted all the powers and duties of a municipal solid waste region board as set forth in T.C.A. §68-211-813, et seq. The Commission's seven-member board is appointed by the Loudon County mayor (5 members) and the mayors of City of Loudon, Tennessee (1 member) and Lenoir City, Tennessee (1 member).

The Commission has contracted with Republic Services (originally Santek Environmental, Inc. which was acquired by Republic and hereafter referred to as Republic) to operate the Landfill. Republic is responsible for the operation of Phase II/IV of the Landfill and the closure and postclosure of Phases I and II/IV during the term of the contract, which expires on September 30, 2027. Phase I of the Landfill was closed during the year ended June 30, 1996 and closure was approved by the State of Tennessee Department of Environment and Conservation during fiscal year ended June 30, 1998. Phase III was never developed.

The Poplar Springs Landfill was operated by another government and was closed before the Commission was created. While the Commission has no direct responsibility for any ongoing post closure care of the landfill, the board has agreed to pay certain costs using funds that were donated to the Commission when it was created.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The Commission's financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Accordingly, all assets and liabilities (whether current or noncurrent) are included in the statement of net position. The statement of revenue, expenses and change in net position presents increases (revenue) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenue is recognized in the period in which it is earned while expenses are recognized in the period in which the liability is incurred.

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2022

The Commission recognizes revenue when it is earned and measurable, and expenses are recognized when the liability is incurred. Surcharge revenue and revenue for closure and postclosure security fees are classified as operating revenue. All other revenue is reported as nonoperating revenue. Operating expenses are those expenses that are essential to the primary operations. All other expenses are reported as nonoperating expenses.

The Commission prepares its financial statements in accordance with GASB Statement No. 34, *Basic Financial Statements-and Management's Discussion and Analysis-for State and Local Governments*. GASB Statement No. 34 establishes standards for external financial reporting for state and local governments and requires that resources be classified for accounting reporting purposes into the following three net position groups:

Investment in Capital Assets

This category includes capital assets, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction, or improvement of those assets. The Commission had no debt as of June 30, 2022. Investment in capital assets at June 30, 2022 has been calculated as follows:

| | |
|--------------------------|---------------------|
| Capital assets | \$ 1,535,868 |
| Accumulated depreciation | <u>(112,035)</u> |
| | <u>\$ 1,423,833</u> |

Restricted: This category includes net position whose use is subject to externally imposed stipulations that can be fulfilled by actions of the Commission pursuant to those stipulations or that expire by the passage of time. When both restricted and unrestricted resources are available for use, it is the Commission's policy to use restricted resources first, then unrestricted resources as needed. The Commission had no restricted net position as of June 30, 2022.

Unrestricted: This category includes net position that is not subject to externally imposed stipulations and that do not meet the definition of "Restricted" or "Investment in Capital Assets". Unrestricted net position may be designated for specific purposes by action of management or the Board of Commissioners or may otherwise be limited by contractual agreements with outside parties. The Commission had a deficit of unrestricted, undesignated net position of \$8,188,420 as of June 30, 2022.

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2022

Accounts Receivable

Accounts receivable which are deemed uncollectible based upon a periodic review of the accounts are charged to revenue. At June 30, 2022 no allowance for uncollectible accounts was considered necessary.

Property and Equipment

Property and equipment is recorded at cost. Depreciation is computed using the straight-line method over the estimated useful lives, which range from ten to twenty years. The Commission has not adopted a formal capitalization policy.

NOTE C - CASH

Cash represents money on deposit in various banks. The Commission considers all highly liquid investments with an original maturity date of three months or less when purchased to be cash equivalents.

State of Tennessee law authorizes the Commission to invest in obligations of the United States of America or its agencies, nonconvertible debt securities of certain federal agencies, other obligations guaranteed as to principal and interest by the United States of America or any of its agencies, secured certificates of deposit and other evidences of deposit in state and federal banks and savings and loan associations, and the Tennessee Department of Treasury Local Government Investment Pool (the LGIP). The LGIP contains investments in certificates of deposit, U.S. Treasury securities and repurchase agreements, backed by the U.S. Treasury securities. The Treasurer of the State of Tennessee administers the investment pool.

All deposits with financial institutions in excess of Federal Deposit Insurance Corporation (FDIC) limits are required to be secured by one of two methods. Excess funds can be deposited with a financial institution that participates in the State of Tennessee Bank Collateral Pool. For deposits with financial institutions that do not participate in the State of Tennessee Bank Collateral Pool, state statutes require that all deposits be collateralized with collateral whose market value is equal to 105 percent of the uninsured amount of the deposits.

The Commission's cash and investments at June 30, 2022 are held by the Loudon County Trustee in the Commission's name and are entirely insured through the Federal Deposit Insurance Corporation or the State of Tennessee Bank Collateral Pool.

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2022

Cash received by the Commission for closure and postclosure security fees totaled \$2,749,219 as of June 30, 2022. Management intends to use this cash to partially satisfy the closure/post-closure costs described in Note G.

NOTE D - CAPITAL ASSETS

Capital assets activity for the year ended June 30, 2022 was as follows:

| | <u>Balance</u> <u>7/1/21</u> | <u>Additions</u> | <u>Retirements</u> | <u>Balance</u> <u>6/30/22</u> |
|---|---------------------------------|-------------------|--------------------|----------------------------------|
| <u>Capital assets not being depreciated</u> | | | | |
| Land | \$ 1,410,852 | \$ 0 | \$ 0 | \$ 1,410,852 |
| <u>Capital assets being depreciated</u> | | | | |
| Landfill facilities | 125,016 | 0 | 0 | 125,016 |
| <u>Accumulated depreciation</u> | | | | |
| Landfill facilities | <u>(109,669)</u> | <u>(2,367)</u> | <u>0</u> | <u>(112,035)</u> |
| | <u>\$ 1,426,199</u> | <u>\$ (2,367)</u> | <u>\$ 0</u> | <u>\$ 1,423,833</u> |

NOTE E - RISK MANAGEMENT

The Commission is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Landfill operator, on behalf of the Commission carries commercial insurance for various risks of loss, including general liability coverage. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2022

NOTE F - COMMITMENTS

The Commission has completed fifteen full years of operations under its operations contract with its operator dated as of July 1, 2007, which provides for the turnkey operations of the Landfill by the Commission's existing operator, Republic, commencing on October 1, 2007. The prior operations agreement dated April 5, 1994 was amended on June 19, 2007 to provide for the termination of that contract effective September 30, 2007. The current operations agreement provides for a twenty-year term ending on September 30, 2027. Under the previous contract, the Commission received all tipping fee revenue and contracted with Republic to operate the Landfill. In accordance with the current agreement, Republic receives all revenue for tipping fees, pays operating costs of the Landfill, and pays a host fee and closure/postclosure fees to the Commission.

NOTE G - CLOSURE AND POSTCLOSURE CARE COST

State and federal laws and regulations require a final cover to be placed on the Landfill site when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for a minimum of thirty years after closure. Phase I of the Landfill was closed during the year ended June 30, 1996. However, state certification of closure was not approved until the year ended June 30, 1998.

Although closure and postclosure care costs will be paid only near or after the date that the Landfill stops accepting waste, the Commission reports a portion of these closure and postclosure care costs as an operating expense in each period based on Landfill capacity used as of the date of the statement of net position. Landfill facilities operation expense reported in the accompanying financial statements consists of \$5,913,561 for the current year increase in the estimated liability for closure and postclosure costs.

At June 30, 2022, the estimated liabilities for closure and postclosure care costs were as follows:

| | |
|-------------|----------------------|
| Phase I | \$ 305,511 |
| Phase II/IV | <u>12,682,632</u> |
| | <u>\$ 12,988,142</u> |

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2022

The liabilities were estimated based on information provided by the State of Tennessee Department of Environment and Conservation when the corresponding cells of the Landfill were initially permitted. Closure and postclosure costs related to Phase I were recognized by the Commission in prior periods based on Landfill capacity as of the date of each statement of net position. The liability for Phase II/IV represents the estimated cumulative amount of closure and postclosure care costs reported to date based on the use of 97.0% of the estimated capacity of the Landfill for that phase. The Commission will recognize the remaining estimated cost of \$392,247 as the remaining permitted capacity of the Landfill is filled. These amounts are based on what it would cost to perform all closure and postclosure care in 2022. The Commission expects to close Phase II/IV of the Landfill in August of 2030 (assuming 80,000 tons of waste per year). The Commission is seeking a permit modification which would extend the life of the landfill and result in a new phase. Actual costs of closure and postclosure may vary based on inflation, deflation, technology, or applicable laws and regulations.

Loudon County, Tennessee (the County) has entered into a Contracts in Lieu of Performance Bond with the State of Tennessee Department of Environment and Conservation for Phase I (dated February 24, 1994) and for Phase II/IV (dated September 1, 1997), which are amended from time to time. In the event the County fails to perform closure and postclosure care requirements pursuant to all applicable laws, statutes, rules and regulations as such laws, rules, statutes and regulations may be amended, the contracts pledge future revenues of the County, disbursed from the State of Tennessee to the County, up to the amount of \$13,380,389 (covering all phases of the Landfill) as of June 30, 2022, for closure and postclosure care.

NOTE H – SUBSEQUENT EVENT

In July 2022, the Commission and Republic modified their contract to extend the term of the contract to December 31, 2027 with automatic extensions up to December 31, 2038. In addition, the amended contract requires.....

DRAFT - FOR DISCUSSION ONLY

OTHER INFORMATION

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

BOARD OF COMMISSIONERS

June 30, 2022

Kelly Littleton-Brewster, Chairman
Larry Jameson, Vice-Chairman
Terry Small, Secretary/Treasurer
Art Stewart, Member
Tammi Bivens, Member
Pat Hunter, Member
Steve Field, Member

See the accompanying independent accountants' audit report.

DRAFT - FOR DISCUSSION ONLY

INTERNAL CONTROL

AND

COMPLIANCE

DRAFT - FOR DISCUSSION ONLY

INDEPENDENT ACCOUNTANTS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH *GOVERNMENT AUDITING STANDARDS*

Board of Directors
Loudon County Solid Waste Disposal Commission
Loudon, Tennessee

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States of America, the financial statements of Loudon County Solid Waste Disposal Commission, which comprise the statement of net position as of June 30, 2022, and the related statements of revenue, expenses and change in net position, and cash flows for the year then ended and the related notes to the financial statements, and have issued our report thereon dated April 7, 2023.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Loudon County Solid Waste Disposal Commission's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing an opinion on the financial statements, but not for the purpose of expressing an opinion on the Loudon County Solid Waste Disposal Commission's internal control. Accordingly, we do not express an opinion on the effectiveness of Loudon County Solid Waste Disposal Commission's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect and correct misstatements on a timely basis. A material weakness is a deficiency or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of Loudon County Solid Waste Disposal Commission's financial statements will not be prevented or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

DRAFT - FOR DISCUSSION ONLY

Compliance and Other Matters

As part of obtaining reasonable assurance about whether Loudon County Solid Waste Disposal Commission's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of Loudon County Solid Waste Disposal Commission's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Loudon County Solid Waste Disposal Commission's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mitchell Emert + Hill

April 7, 2023

DRAFT - FOR DISCUSSION ONLY
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

SUMMARY SCHEDULE OF PRIOR YEAR FINDINGS

Year Ended June 30, 2022

There were no prior year findings reported.

WHEREAS, at a duly called meeting of the Loudon County Solid Waste Disposal Commission (the "Commission") on TBD, the Commission proposed to amend its bylaws. WHEREAS, at the TBD meeting of the Commission, at least two thirds of the members of the Commission voted to approve the amendment to its Bylaws as set forth herein below. NOW THEREFORE, in consideration of the foregoing premises, and other good and valuable consideration, the Commission, acting by and through its members, hereby amends its Bylaws as follows:

**BYLAWS OF THE
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION**

**ARTICLE I
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION**

Section 1. NAME

The name of the Commission shall be the Loudon County Solid Waste Disposal Commission.

Section 2. AUTHORITY

The Commission and its authority are established by Loudon County, Lenoir City and the City of Loudon pursuant to an Amended and Restated Loudon County Solid Waste Disposal Agreement dated March 1, 1993 (the "Interlocal Government Agreement") entered into pursuant to the Interlocal Cooperation Act codified at T.C.A. 12-9-101 et seq. and the Solid Waste Management Act codified at 68-21-1-80 et seq. These Bylaws are adopted pursuant to Section 5 of the Interlocal Government Agreement.

Section 3. PURPOSE OF THE COMMISSION

The Commission shall have the purposes described in Section 4 of the Interlocal Government Agreement, which shall include:

A. The overall supervision of the Matlock Bend Sanitary Landfill to include the following.

- (1) Establishing policies for the operation and management of the landfill to include major capital expenditures;
- (2). Raising and lowering of tipping fees and other charges assessed for the use of the landfill;
- (3). Daily operation and management of the landfill and the letting and supervision of all operational agreements for the landfill;
- (4). Making all policy decisions relative to purchasing unbudgeted capital items, expending major sums of money, and obligating the Commission to any contracts for more than one year; and
- (5). Making decisions as to what organizations, businesses, and parties may use the landfill and any other disposal facilities operated by the Commission; and

(6) Conducting the business of the Commission in accordance with the policies and procedures of Loudon County. This includes but is not limited to procurement/purchasing, records management, budgeting, audits and legal guidance.

B. The periodic review, and study if necessary, of the solid waste disposal problems and needs of Loudon County, and making recommendations to Loudon County, Lenoir City and the City of Loudon related thereto.

C. All responsibilities of a municipal solid waste region board by virtue of state law and applicable regulations.

D. Develop and implement a ten—year solid waste management plan in accordance with T.C.A. 68—211—801 et seq. [Intergovernmental Agreement]

ARTICLE II

MEMBERSHIP

Section 1. MEMBERS OF THE COMMISSION

There shall be seven (7) members of the Commission, who shall be referred to as Commissioners. Five (5) members shall be appointed by the Loudon County Mayor and approved by the Loudon County Commission, and one (1) member shall be appointed by the Mayors of the cities of Lenoir City and Loudon, and approved by the respective city councils of those cities. Commissioners may be removed the Commission at any time by the appointing government authority.

Section 2. TERM OF MEMBERS

The three original Commission members (appointed by the two City Mayors and the County Mayor) shall each serve initial six (6) year terms (Panel A); two of the Commission members appointed by the County Mayor shall each serve initial four (4) year terms (Panel B); and two of the Commission members appointed by the County Mayor shall each serve initial two (2) year terms (Panel C); all initial terms to commence on March 1, 1993. After their respective initial terms, all Commission members shall each serve six (6) year terms

and shall be appointed on a staggered basis according to the panel designated above.

Commissioners shall continue to serve until their respective successors are appointed.

Section 3. VACANCIES

No vacancy on the Commission shall impair the right of a quorum to exercise all rights and perform all the duties of the Commission. A vacancy shall be filled by the appointing authority of the vacant Commission seat for the unexpired portion of the vacant term.

ARTICLE III

MEETINGS

Section 1. SCHEDULE

Until and unless otherwise established by action of the Commission, the Commission will hold its regular meetings on the second Tuesday of every month at the for Loudon City Municipal Building located at 2480 Highway 72, Loudon, Tennessee. The standard meeting time for the Commission shall be 6:00 p.m. Whenever the Commission

wishes to change the time of a regular meeting because of holiday, the anticipated lack of a quorum, or for any other reason, the Commission may by motion duly adopted at any meeting change the time of holding any subsequent regular meeting to any hour and any day that is stated in such motion. In such event, the changed meeting shall be noticed as if it were a special meeting pursuant to Article III, Section 2. [Bylaws Amendment 1]

~~Until and unless otherwise established by action of the Commission, the Commission will hold its regular meetings on the second Tuesday of every month at the Loudon County Courthouse Annex located at 101 Mulberry Street in Loudon, Tennessee. The standard meeting time for the Commission shall be 6:30 p.m. Whenever the Commission wishes to change the time of a regular meeting because of holiday, the anticipated lack of a quorum, or for any other reason, the Commission may by motion duly adopted at any meeting change the time of holding any subsequent regular meeting to any hour and any day that is stated in such motion. In such event, the changed meeting shall be noticed as if it were a special meeting pursuant to Article III, Section 2.~~

Section 2. SPECIAL MEETINGS

Special meetings may be called by the Chair or by any two (2) Commissioners by giving reasonable notice of the time and place of such meeting to all Commissioners. The notice must be in writing. No business other than that specifically mentioned in the notice for such meeting shall be transacted. The notice for a special meeting may be served by any Commissioner, by any authorized attorney, agent or employee under the direction of the Commission, or by any police officer or any person authorized to serve civil process issued by the courts of the State of Tennessee.

Section 3. NOTICE

Notice to the public of all meetings, including special meetings, shall be given by written notice delivered to a newspaper of general circulation in Loudon County and notification on the Loudon County Website. [Bylaws Amendment 2]

~~Notice to the public of all meetings, including special meetings, shall be given by a written notice delivered to the News Herald.~~

Section 4. -QUORUM

A quorum is defined as the personal presence of at least four (4) members, and at least four (4) affirmative votes are required before any action can be adopted. A quorum cannot be established through a telecon. [MTAS Guidance]

Section 5. RULES OF ORDER

Meetings shall be governed by Robert's Rules of Order.

Section 6. MINUTES

Adequate written minutes shall be kept recording the official acts and proceedings at all meetings of the Commission. Minutes shall be presented for approval or correction at a subsequent meeting and upon approval shall be signed by the Chair or Secretary and filed with the minutes of the Commission, which shall be maintained and archived in accordance with Loudon County records policies and procedures. ~~kept permanently.~~

ARTICLE IV

OFFICERS

Section 1. OFFICERS TERM AND ELECTION

The Commission shall elect a Chair, Vice-Chair and Secretary from its membership, who shall each serve for terms of two (2) years each. The Commission shall **normally** elect its officers in its first scheduled meeting after March 1st of each odd numbered year. **The election can be delayed as necessary if approved by the Commission.**

Section 2. DUTIES OF OFFICERS

A. Chair

The Chair shall have the general and active management of the Commission's business and shall exercise general supervision and direction over all of the affairs of the Commission. Unless another officer or person is designated to execute the instrument, the Chair shall execute on behalf of the Commission all documents, contracts, resolutions, etc., approved by the Commission at its official meetings. The Chair shall ~~insure~~ **ensure** that a

quorum is present at meetings before taking any official action. The Chair shall see that the open meeting law commonly referred to as the "Sunshine Law" is observed.

The Chair may delegate duties as necessary to other members of the Commission.

Delegations shall be in writing with duties and responsibilities defined, approved by the Commission and recorded in the meeting minutes.

B. Vice-Chair

The Vice-Chair shall, in the absence or disability of the Chair, perform the duties and exercise the powers of the Chair.

C. Secretary

The Secretary shall be responsible for keeping the minutes of the Commission, shall attest to the authorized execution of any documents approved by the Commission and shall perform such other duties as may be required by the Commission. The Secretary duties may be performed by someone other than a Commissioner.

Section 3. REMOVAL OF OFFICERS

All officers of the Commission shall serve at the pleasure of the Commission and may be removed at any time during their term by a two-thirds vote of the Commission.

ARTICLE V

AMENDMENT OF BYLAWS

An amendment to the Bylaws may be proposed at any regular meeting of the Commission, but shall not be voted on at the meeting at which proposed. At any subsequent regular meeting, the proposed amendment, as originally proposed or as amended, may be adopted by a two-thirds vote of the Commission. When a proposed amendment to the Bylaws receives the negative vote of a majority of the Commission, no further action can be taken on such proposed amendment at that meeting, although the same or a similar amendment may again be proposed at a later meeting.

ARTICLE VI

CODE OF ETHICS

The Code of Ethics for Loudon County, Resolution No. 020507, on February 5, 2007 and any amendments to that resolution is hereby designated as the ethical standards for the Loudon County Solid Waste Disposal Commission.

Adopted: ~~May 9, 2006~~ **TBD, 2023**

- 12.18 **Prohibition Against Collusion.** The Contractor represents and agrees that it has not conveyed or offered or promised, directly or indirectly, to any member of the Commission, employee, agent or representative of the Commission, or any person representing or purporting to represent the Commission, or any family member including spouse, parents, or children of the foregoing group, any remuneration, property, service, advantage or other consideration or benefit of value, to improperly influence or obtain the award of this Agreement to Contractor. Contractor further agrees that it shall not employ as an employee, agent, consultant or independent contractor any member of such group for a period of five (5) years from the Commencement Date. Contractor's violation of this requirement shall constitute a material breach of this Agreement, in which event the Commission may terminate this Agreement upon notice to the Contractor.

XIII. MISCELLANEOUS

- 13.1 **Complete Agreement; Amendments.** This Agreement, including its Exhibit, represents the complete agreement between the parties, and it supersedes all prior agreements, requests for proposals, proposals, and all prior written or oral commitments, arrangements or understandings with respect thereto. There are no representations, restrictions, agreements, promises, inducements, statements of intentions, warranties, covenants or undertakings with respect to the transactions contemplated thereby other than those expressly set forth therein. This Agreement cannot be amended, modified or supplemented by any of the parties in any respect except by a subsequent written contract entered into by both parties.
- 13.2 **Section Headings.** The section or paragraph headings are used only for convenience and are not to be used in determining the intent of the parties or in otherwise interpreting this Agreement.
- 13.3 **Provisions Unenforceable.** If any provision of Agreement shall be declared illegal, void or unenforceable, the other provisions shall not be affected but shall remain in full force and effect, unless the resulting interpretation of the Agreement shall materially alter the obligations of either party so as to work an unfair hardship on such party (the "Burdened Party"), in which case the Burdened Party shall have the option to request a renegotiation of the Agreement and/or to terminate this Agreement upon ninety (90) days advance written notice to the other party. This Agreement may be modified, amended, discharged or waived only by an agreement in writing signed by both parties.
- 13.4 **Successors and Assigns.** This Agreement shall be binding upon and will inure to the benefit of the successors and assigns of the respective parties hereto.
- 13.5 **Counterparts.** This Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute but one and the same instrument.

PUBLIC HEARING--COUNTY COMMISSION MEETING

MAY 1, 1995

PUBLIC HEARING

No one wished to speak

COUNTY COMMISSION MEETING

CALL TO ORDER (Call to order, Roll Call, Invocation)

1. Reading and acceptance of minutes of March 13, 1995
2. Citizens speak on Agenda issues:
TRDA--Hearing-Clear Creek Boat Ramp
Sixth District Overlay Issue
Piney area Natural Gas Pipeline
Overlay Issue
3. Citizens speak on issues not on Agenda:
Matlock Bend Landfill
4. TRDA--Clear Creek Boat Ramp Hearing discussed.
5. Report on progress of - In Lieu of Tax Agreement with
Overlook Senior Citizens Housing.
6. Update--GIS Agreement and board
7. Update--ADA Co-Ordinator
8. Litter Control Board report
9. Courthouse Annex--Budget Committee asked to investigate
costs of finishing basement area.
10. Courthouse Annex--Upgrading vault areas--permission granted.
11. Piney Area update on Natural Gas pipeline crossing Goble
property.
12. Commissioner Twiggs - Shaw Ferry Road and Highway 11
intersection report.
13. Adoption of "Jackson Law" Resolution.
14. Approval of Waste Permit Review Process
15. No second on motion concerning election of County Attorney
16. Sixth District Overlay Issue--ruled out-of-order.
17. Report on Constable Issue.
18. Nancy Richesin--No report
19. Pat Phillips-Dir. of Planning and Community Dev.--approval
of Resolution: Supplementary provisions--Landfill Site
Location and Design Standards.
20. Doug Lawrence--Bld. Commissioner's report
21. Howard Luttrell--Pur. Agent--No report
22. Doug Berry-Ind. Recruiter--Approval of request by Hot
Rod Bodywear purchase of site in Sugarlimb Ind. Park.
23. Approval of Notaries
24. Adjournment

(9) Courthouse Annex-Cost of Finishing Basement-ref. to Budget The Courthouse Annex report, was presented by Commissioner Duff. His motion as Chairman of the Capital Project Committee, was that the basement of the courthouse annex be finished as a public meeting room. The motion was seconded by Commissioner Randolph. After much discussion on the subject, the motion and the second were withdrawn. It was recommended that the Budget Committee investigate the cost of obtaining an opinion from Barge and Waggoner Engineering on the (1) cost of study for completing meeting room in basement area (2) cost of completing basement area. The Budget Committee will then make a recommendation to County Commission.

(10) Courthouse Annex-upgrading vaults app. Also related to Courthouse Annex area, the problem of up-grading the vaults in two of the offices, at a cost of \$4,335.00. After much discussion the motion was made by Commissioner Park and seconded by Commissioner Randolph to authorize Mr. Luttrell to sign the change order (which would allow the work to be done) and withhold this amount from the final payment. The architect would report to the Budget and Capital Projects Committees. A roll call vote on the motion was taken:

| | | | | | |
|---------|-----|-----------|--------|--------|-----|
| Bivens | yes | Bledsoe | yes | Twiggs | yes |
| Maples | no | Randolph | yes | Duff | no |
| Masingo | yes | Ledbetter | absent | Park | yes |

The results being: 6--yes 2--no 1 absent, motion carried.

(11) Piney Area Natural Gas Pipeline update Regarding the Piney Area Natural Gas pipeline, Commissioner Park stated that Barry Baker, Loudon City Manager, had assured him that another route was to be taken which would not affect the Goble property.

(12) Shaw Ferry Rd Hwy. 11 Rep. Commissioner Twiggs discussed the Shaw Ferry Road and Highway 11 intersection, which has been the site of numerous accidents, there may be funding available from the state. He asked that this discussion be deferred until a later date.

(13) Adoption of "Jackson Law" Commissioner Bivens made the motion, which was seconded by Commissioner Twiggs, to approve the "Jackson Law" Resolution, on voice vote, all voted in favor. Hereby attached as Resolution 5-1-95, Exhibit B.

(14) App. Waste Permit Review Process Commissioner Bivens also presented, on behalf of the Loudon County Solid Waste Disposal Commission, the Permit Review Process (which was unanimously approved by the LCSWDC). Commissioner Bivens then made the motion that the Resolution be approved, with Commissioner Twiggs seconding the motion. Voice vote indicated all voted in favor. Hereby attached as Exhibit C.

(15) No second-motion elect Co. Atty. Commissioner Bivens also made the motion to ask that the County Commission adopt a private act so that the County Attorney could be elected by the people rather than appointed. That motion failed for lack of a second.

(16) Sixth Dis. Overlay vote ruled out-of-order Commissioner Park's items on the agenda--(a) Resolution on RE in 6th district, (c) All RE's in County--Commissioner Twiggs asked that they be ruled out of order, and no action be taken on either of the issues (or on the possibility of a special called meeting to discuss the subject, which was not on the agenda). After much discussion on the subjects, Chairman Bledsoe ruled that no action or vote could be taken at this time.

Jarrod S Touton

jtouton1983@charter.net

CUSTOMER ID Solid Waste

865 458-4664

| QUANTITY | DESCRIPTION | UNIT PRICE | LINE TOTAL |
|----------|----------------|------------|------------|
| 1.00 | 4/20/2023 | \$ 50.00 | \$ 50.00 |
| | Stream Meeting | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | SUBTOTAL | \$ 50.00 |
| | | SALES TAX | - |
| | | TOTAL | \$ 50.00 |

Make all checks payable to Jarrod Touton
THANK YOU FOR YOUR BUSINESS!



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
WILLIAM R. SNODGRASS TENNESSEE TOWER
312 ROSA L. PARKS AVENUE, 14TH FLOOR
NASHVILLE, TN 37243

SOLID WASTE PART I APPLICATION

| 1. TYPE OF FACILITY | | 2. TYPE(S) OF WASTE HANDLED | | 3. AMT HANDLED | TDEC USE ONLY |
|--|-------------------------------|--|--|--|---|
| <input checked="" type="checkbox"/> CLASS I | SITE ACREAGE 152.40 | <input checked="" type="checkbox"/> MUNICIPAL | <input checked="" type="checkbox"/> DEMOLITION | 500.00 | FACILITY LOCATION COUNTY Loudon |
| <input type="checkbox"/> CLASS II | | <input checked="" type="checkbox"/> INDUSTRIAL | <input type="checkbox"/> MEDICAL | WEIGHT, TONS / DAY | |
| <input type="checkbox"/> CLASS III | FILL ACREAGE 96.40 | <input checked="" type="checkbox"/> COMMERCIAL | <input checked="" type="checkbox"/> YARD WASTE | 700.00 | LATITUDE (DECIMAL DEGREES) 35.748033 |
| <input type="checkbox"/> COMPOST | | <input checked="" type="checkbox"/> OTHER Special waste with TDEC approval | VOLUME, Cu YDS / DAY | LONGITUDE (DECIMAL DEGREES) 84.411731 | |
| 4. FACILITY INFORMATION | | | | | |
| FULL LEGAL NAME OF FACILITY Loudon County Landfill aka Matlock Bend Landfill | | | | | |
| PHYSICAL LOCATION ADDRESS (GIVE DIRECTIONS IF NECESSARY) 21712 Highway 72 North | | CITY Loudon | STATE TN | ZIP 37774 | |
| FACILITY MAILING ADDRESS 21712 Highway 72 North | | CITY Loudon | STATE TN | ZIP 37774 | |
| 5. CONTACT PERSONS | | | | | |
| FACILITY MANAGER OR SITE OPERATOR Michael Classen | | (AREA CODE)+PHONE (678) 435-7218 | EMAIL mclassen@republicservices.com | | |
| RESPONSIBLE OFFICIAL Adam Waller, Chair | | (AREA CODE)+PHONE (865) 458-1784 | EMAIL lcswdc@loudoncounty-tn.gov | | |
| RESPONSIBLE OFFICIAL MAILING ADDRESS 100 River Road #106 | | CITY Loudon | STATE TN | ZIP 37774 | |
| LANDOWNER NAME Loudon County Solid Waste Disposal Commission | | (AREA CODE)+PHONE (865) 458-1784 | EMAIL lcswdc@loudoncounty-tn.gov | | |
| LANDOWNER MAILING ADDRESS 100 River Road #106 | | CITY Loudon | STATE TN | ZIP 37774 | |
| <div>➔ _____</div> <div>LANDOWNER SIGNATURE LANDOWNER SIGNATURE LANDOWNER SIGNATURE DATE</div> | | | | | |
| 6. ZONING AUTHORITY AND LOCAL APPROVAL | | | | | |
| ZONING AUTHORITY NAME Loudon County Planning and Codes Department | | ZONING STATUS A-1 | (AREA CODE)+PHONE (865) 458-2055 | EMAIL jenkinsj@loudoncounty-tn.gov | |
| ZONING AUTHORITY MAILING ADDRESS 101 Mulberry Street, Suite 101 | | CITY Loudon | STATE TN | ZIP 37774 | |
| FOR ALL CLASS I & CLASS III FACILITIES: | | | | | |
| DATE APPLICATION SENT TO MUNICIPAL SOLID WASTE PLANNING BOARD (IF APPLICABLE) ➔ _____ | | | IS THIS FACILITY SUBJECT TO "THE JACKSON LAW"? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | | |
| 7. CERTIFICATION REQUIRED | | | | | |
| I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted 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. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury. | | | | | |
| ➔ _____ SIGNATURE OF RESPONSIBLE OFFICIAL Chair, Loudon County Solid Waste Disposal Commission TITLE | | Adam Waller PRINTED NAME _____ DATE SIGNED | | | |
| ➔ _____ (NOTARY SEAL) SIGNATURE OF NOTARY | | _____ DATE COMMISSION EXPIRES | | | |

INSTRUCTIONS FOR SOLID WASTE PART I APPLICATION

COMPLETE THIS FORM FOR EACH FACILITY THAT IS DISPOSING OR COMPOSTING SOLID WASTE IN TENNESSEE. IF MULTIPLE FACILITIES EXIST OR ARE PLANNED, DESCRIBE EACH FACILITY AND ITS WASTES ON A SEPARATE FORM. SUBMIT COMPLETED DOCUMENT(S) TO THE RESPECTIVE FIELD OFFICE IN YOUR AREA.

| | |
|---|--|
| 1. TYPE OF FACILITY | CHECK TYPE OF FACILITY AND PROVIDE SITE ACREAGE AND FILL ACREAGE |
| 2. TYPE(S) OF WASTE HANDLED | CHECK TYPE(S) OF WASTE HANDLED AT THIS FACILITY |
| 3. AMT HANDLED | PROVIDE AN ESTIMATE OF THE DAILY WEIGHT (IN TONS) AND/OR VOLUME (IN CU YARDS/DAY) THAT WILL BE HANDLED AT THE FACILITY. |
| 4. FACILITY INFORMATION | <p>FULL LEGAL NAME OF FACILITY ENTER THE FULL LEGAL NAME FOR THIS SITE TO DISTINGUISH IT FROM ANY OTHER SITE THE APPLICANT OR ORGANIZATION MAY OWN OR OPERATE IN TENNESSEE.</p> <p>PHYSICAL LOCATION INFORMATION (ADDRESS, DIRECTIONS) THAT WILL AID IN FINDING THIS SITE (NO PO BOX NUMBERS!) PROVIDE COUNTY WHERE SITE IS LOCATED. PROVIDE LATITUDE AND LONGITUDE FOR SITE LOCATION IN DECIMAL DEGREES.</p> <p>FACILITY MAILING ADDRESS PROVIDE COMPLETE MAILING ADDRESS FOR THIS SITE</p> |
| 5. CONTACT PERSONS | <p>NAME OF FACILITY OR SITE MANAGER OR SITE OPERATOR NAME AND PHONE NUMBER OF PERSON WHO IS RESPONSIBLE FOR THE DIRECTION OF ACTIVITIES AT THIS SITE</p> <p>RESPONSIBLE OFFICIAL PERSON AUTHORIZED TO COMPLETE THIS APPLICATION AND WHO MAY BE CONTACTED BY TDEC FOR ANY FURTHER INFORMATION.</p> <p>LANDOWNER NAME PERSON(S) OR ORGANIZATION(S) OF THE IMMEDIATE PROPERTY OWNER(S). ATTACH LETTER FROM LANDOWNER(S).</p> <p>LANDOWNER SIGNATURE(S) LANDOWNER(S) MUST SIGN AND DATE APPLICATION</p> |
| 6. ZONING AUTHORITY AND LOCAL APPROVAL | GIVE THE NAME AND PHONE NUMBER OF THE ZONING AUTHORITY PLUS THE CURRENT ZONING STATUS OF THE PROPERTY. PROVIDE THE COMPLETE MAILING ADDRESS OF THE ZONING AUTHORITY. ATTACH A STATEMENT WHETHER THIS FACILITY IS SUBJECT TO LOCAL APPROVAL AS PROVIDED BY TCA 68-211-701 (THE JACKSON LAW) OR PROVIDE JUSTIFICATION IF IT IS NOT. IF SUCH LOCAL APPROVAL IS REQUIRED, DEMONSTRATION OF THAT APPROVAL SHOULD BE ATTACHED. PROVIDE A STATEMENT WHETHER THE FACILITY IS SUBJECT TO A SOLID WASTE REGIONAL APPROVAL AS PROVIDED BY TCA 68-211-814(b)(1)(D). IF THIS APPLICATION IS SUBJECT TO THIS PROVISION, ATTACH STATEMENT THAT THE PART I APPLICATION WAS SENT TO THE BOARD AND THE DATE IT WAS SENT. |
| 7. CERTIFICATION REQUIRED | AFTER ALL DOCUMENTS HAVE BEEN COMPILED FOR SUBMISSION TO THE DIVISION, THE MANAGER OR OWNER RESPONSIBLE FOR THE SITE MUST SIGN THE CERTIFICATION AND GIVE DATE AND TITLE. THIS SIGNATURE MUST BE NOTARIZED. |
| TDEC OFFICE USE ONLY | |
| REVIEWER'S SIGNATURE _____ DATE _____ | NOTES |

**LOUDON COUNTY LANDFILL aka MATLOCK BEND LANDFILL
LOCAL APPROVAL STATEMENTS**

Applicability of Tenn. Code Ann. § 68-211-701 et seq.

According to Rule 0400-11-01-.02(c)(2)(ii), the Jackson Law does not apply to facilities that existed on June 2, 1989 (the date the Jackson Law went into effect), and it does not apply to an expansion of those facilities. The Loudon County Landfill aka Matlock Bend Landfill (Permit SNL 53-0203) was originally issued a permit by the Tennessee Department of Environment and Conservation Division of Solid Waste Management on April 2, 1985, and therefore the Jackson Law does not apply to the Loudon County Landfill aka Matlock Bend Landfill.

Approval under Tenn. Code Ann. § 68-211-814(b)

The Loudon County Solid Waste Disposal Commission serves as the regional planning board for the single-county Loudon County, established under an intergovernmental agreement between the City of Lenoir City, County of Loudon, and the City of Loudon. By its vote to authorize the submittal of this application on its behalf, the Commission has determined that the proposed expansion of the Loudon County Landfill aka Matlock Bend Landfill is not inconsistent with the Loudon County Regional Solid Waste Management Plan.



State of Tennessee
Department of Environment and Conservation
Division of Solid Waste Management – Solid Waste Program
312 Rosa L. Parks Avenue, 14th Floor
Nashville, TN 37243

APPLICANT DISCLOSURE STATEMENT

INSTRUCTIONS: Maintain a copy of your disclosure statement for your records. Submit the disclosure statement and supporting documentation to the address above.

APPLICANT'S COMPLETE NAME Loudon County Solid Waste Disposal Commission

NAME OF APPLICANT'S BUSINESS Loudon County Landfill aka Matlock Bend Landfill

STATE OF INCORPORATION (if applicable) n/a

FEDERAL TAX I.D. NUMBER _____

BUSINESS ADDRESS 21712 Highway 72 North, Loudon TN 37774

MAILING ADDRESS 100 River Road #106, Loudon, TN 37774

2. Give a brief description of the structure of the business (e. g.. partnership, sole proprietorship, corporation, association).
A Commission established by an intergovernmental agreement between the City of Lenoir City, the County of Loudon and the City of Loudon
3. List the names, addresses, and titles of all officers, directors or partners of the applicant, of any parent or subsidiary corporation if the applicant is a corporation, and of any person owning 10% or more interest in the applicant company.
See Attachment 1
4. List the name and address of all facilities in the field of solid or hazardous waste management in which the applicant business or any of its officers, directors, or partners, holds a 10% or greater interest and the name of the officer, director or partner holding such interest.
Loudon County Landfill a/k/a Matlock Bend Landfill, SNL 530000203
5. List the names of all key personnel, including titles and positions held.
See Attachment 2
6. List all permits and licenses relating to solid and/or hazardous waste management presently held by the applicant(s), including facility name, location, permit or license number and name of issuing authority or agency.
See Attachment 3
7. List all permits and licenses relating to solid and/or hazardous waste management presently held by the applicant(s) within the last ten (10) years not listed previously. Include facility name, location, permit or license number and name of issuing authority or agency.
See Attachment 3
8. List the name and address of solid and/or hazardous waste facilities constructed and operated by any parent or subsidiary corporation, if the applicant is a corporation.
N/A
9. List all judicial and/or administrative orders issued for the violations of any state or federal environmental protection law which resulted in a fine or penalty within the five (5) year period immediately preceding the submission date of the applicant's permit application. Include in the description:
None
 - a. the style of the complaint
 - b. the case file number
 - c. the forms in which the complaint was filed
 - d. the identity of each state or federal agency involved with or named in the complaint
 - e. the amount of the fine(s) or penalty(s)
 - f. whether the fine or penalty has been paid
 - g. the identity and description of each law or regulation violated or alleged to have been violated and upon which fine(s) or penalty(s) is/are based
 - h. state whether the fine was the result of a settlement or agreed order, an administrative order or a court judgment
 - i. if litigation is ongoing, describe any orders or judgments entered and describe the current status of litigation

j. explain all corrective action measures performed to correct or mitigate the violations

10. List and explain all revocations, suspensions or denials of a license, permit, or equivalent authorization, which was issued within the past ten (10) years by any government entity and was issued pursuant to law, rule, or regulation relative to the collection, transportation, treatment, storage, or disposal of solid or hazardous waste. Include the date of the revocation, suspension, or denial and the name of the issuing agency or authority.

None

11. List and describe all criminal felony convictions entered against the applicant for the violation of any state or federal environmental protection law or regulation within the ten (10) years preceding the submission date of applicant's permit application. Include in the description:

None

- a. the style of the case
- b. the case file number
- c. the forum in which the conviction was entered
- d. the date of judgment
- e. the sentence imposed
- f. the identity and a description of each law applicant was convicted of violating
- g. whether the conviction was the result of a plea agreement of a trial
- h. if currently on appeal, the status of the appeal

An individual, by executing this document on behalf of a corporation or other entity, certifies that she or he is duly authorized as defined in Rule 0400-11-01-.02(2)(a)7. and 8., to act on behalf of the corporation or other entity and provide the information contained herein.

I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated 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, and accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

PRINT NAME Adam Waller

TITLE Chair, Loudon County Solid Waste Disposal Commission

SIGNATURE _____ DATE _____

STATE OF _____

COUNTY OF _____

Subscribed and sworn to before me by _____ this the

_____ day of _____, 20_____.

NOTARY PUBLIC

My Commission Expires: _____

Any person who knowingly makes a false statement under oath or makes a false statement on an official document shall be guilty of a Class A misdemeanor, and upon conviction thereof shall be punished by a fine not to exceed TWO THOUSAND FIVE HUNDRED DOLLARS (\$2,500.00) or by imprisonment of not greater than eleven (11) months twenty-nine days, or by both fine and imprisonment.

KEY PERSONNEL DISCLOSURE STATEMENT
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
APPLICANT'S NAME

1. KEY PERSON'S COMPLETE NAME Adam Waller
STATE OF INCORPORATION (if applicable) N/A
FACILITY ADDRESS 21712 Highway 72 North, Loudon, TN 37774
MAILING ADDRESS 100 River Road #106, Loudon, TN 37774

2. Describe the relationship of the person in item 1 to the applicant.
Chair of Commission
3. List all permits or licenses relating to solid and for hazardous waste management presently held by person named in item 1.
None
4. List all permits or licenses related to solid and/or hazardous waste management held by the person listed in item 1 within the last five (5) years not previously listed.
None
5. List all judicial and/or administrative orders issued for the violations of any state or federal environmental protection law which resulted in a fine or penalty, within the five (5) years preceding the submission of this application for violation of any state or federal statute or local ordinance. Include the following information:
None
- a. the style of the complaint
 - b. the case file number
 - c. the identity of all parties named in the complaint
 - d. the forum in which the complaint was filed
 - e. the identity of each state or federal agency involved with or named in the complaint
 - f. the amount of the fine(s) or penalty(s)
 - g. whether the fine or penalty has been paid
 - h. the identity and description of each law or regulation violated or alleged to have been violated and upon which the fine(s) or penalty(s) is/are based
 - i. state whether the fine was the result of a settlement or agreed order, an administrative order or a court judgment
 - j. if litigation is ongoing, describe any orders or judgments entered and describe the current status of litigation
6. Describe all judgments of a criminal conviction of a felony entered against the person named in item 1 for the violation of any state or federal environmental protection law within the ten (10) years preceding the submission of this application. Include the following information:
None
- a. the style of the case
 - b. the case file number
 - c. the forum in which the conviction was entered
 - d. the date of judgment
 - e. the sentence imposed
 - f. the identity and a description of each law applicant was convicted of violating
 - g. whether the conviction was the result of a plea agreement or a trial
 - h. if currently on appeal, the status of the appeal
7. List the name and address of all waste sites, waste facilities and solid waste management facilities in which the person named in item 1 has a financial interest, an equitable interest, or in which the person is an officer, director, or manager, and identify the nature of the person's interest or investment.

Adam Waller is Chair of Loudon County Solid Waste Disposal Commission, owner and permittee of Loudon County Landfill aka Matlock Bend Landfill, located at 21712 Highway 72 North, Loudon, TN

The undersigned hereby affirms or swears under penalty of perjury that the information provided in this statement is complete, true, and accurate.

Adam Waller Chair
PRINT NAME TITLE

SIGNATURE DATE

STATE OF _____

COUNTY OF _____

Subscribed and sworn to before me by _____ this _____ day
of _____, 20_____.

NOTARY PUBLIC

My Commission Expires: _____

Any person who knowingly makes a false statement on an official document shall be guilty of a Class A misdemeanor and upon conviction thereof shall be punished by a fine not to exceed TWO THOUSAND FIVE HUNDRED DOLLARS (\$2,500.00) or by imprisonment of not greater than ELEVEN (11) MONTHS TWENTY-NINE (29) DAYS or by both fine and imprisonment.

DISCLOSURE STATEMENT INSTRUCTIONS

1. All applicants for the issuance of a solid waste disposal facility permit and each person listed as key personnel by the applicant must complete the disclosure form.
2. Answer every question completely. If a question does not apply, enter "Not Applicable" or "N/A".
3. If you need additional space to answer a question, insert additional pages immediately following the page on which the question you are answering appears.
4. Please type or print your answer.
5. The following definitions will be used to define terms used in the Disclosure Statement:
 - A. Applicant – means any person seeking a permit for a solid waste disposal facility.
 - B. Application – means the forms and accompanying documents filed in connection with the applicant's request for a permit.
 - C. Business concern – means any corporation, association, firm, partnership, trust, sole proprietorship, or other form of commercial organization.
 - D. Debt liability – means bonds, debentures, notes, mortgages and loans of any kind, secured or unsecured, and other similar debt instruments.
 - E. Disclosure statement – means a statement submitted to the commissioner by the applicant which contains information concerning the past performance of the applicant(s) in waste management fields and persons owning or controlling or owned and controlled by the applicant.
 - F. Employed in a supervisory capacity – refers to any person, including a foreman, having been delegated authority which:
 1. is delegated in the interest of the employer,
 2. involves the exercise of the individual's independent judgment,
 3. is not merely authority to perform a routine or clerical task, and,
 4. is authority to perform or effectively to recommend any one or more of the following actions: hiring, firing, transferring, suspending, laying off, recalling, promotion, discharging, assigning, rewarding, disciplining, directing, or adjusting grievances of employees whose duties or responsibilities involve, in whole or in part, the management of (including but not limited to the evaluation of, identification of, labeling of, and monitoring of the effects of), handling of, disposal of, transportation of, storage of, or treatment of, solid waste, infectious waste or hazardous waste.
 - G. Empowered to make discretionary decisions – refers to any person, including a foreman, who has been delegated authority, which:
 1. is delegated in the interests of the employer,
 2. involves the exercise of that individual's independent judgment,
 3. is not merely authority to perform a routine or clerical task, and
 4. is authority which relates to any one or more of the following aspects of solid, infectious, or hazardous waste operations; the management of (including but not limited to evaluation of, identification of, labeling of, and monitoring of the effects of, handling of, disposal of, transportation of, storage of, or treatment of, solid waste, infectious waste or hazardous waste.
 - H. Equity – means any ownership interest in a business concern, including sole proprietorship, the shares of a partner, and stock in a corporation.

- I. Facility – means any site, location, tract of land, installation or building used, or to be used, for incineration, composting, landfilling, or other methods of disposal of solid wastes, for transfer of solid wastes, for the treatment or disposal of infectious wastes, or for the storage, treatment or disposal of hazardous waste, or any combination of these activities.
 - J. Key personnel – means any person:
 - 1. employed by the applicant in a supervisory capacity for the subject facility; or
 - 2. empowered to make discretionary decisions for the subject facility;
 - K. Operator – means the person responsible for the direct control or overall operation of a facility.
 - L. Owns or Controls – means holds or is able to control the purchase or sale of at least five (5) percent of the equity of a publicly traded corporation or twenty-five (25%) percent of the equity of any business concern, either directly or through a holding company or subsidiary.
 - M. Partner – means any person or persons who share profits and liability and have management powers of a partnership.
 - N. Person – means any person or persons who share profits and liability and have management powers of a partnership.
 - O. Sole proprietorship – means a form of business, other than a partnership or corporation, in which one person owns all the assets and is solely liable for all the debts of the business.
 - P. Subject facility – means the facility in the State of Tennessee for which the applicant seeks a permit.
- 6. Each disclosure statement must be supported by an affidavit attesting to the truth and completeness of the information disclosed. Any individual executing the disclosure statement on behalf of a corporation or other entity must certify that he or she is duly authorized to act on the behalf of the corporation or other entity.
 - 7. The Disclosure Statement(s) is incorporated into and becomes a part of the Permit Application. Failure to disclose or misrepresentation of any relevant fact constitutes cause of permit revocation.

ATTACHMENT 1
Members of Loudon County Solid Waste Disposal Commission

Adam Waller, Chair
Dave Hall, Vice Chair
Henry Cullen, Secretary
Bill Satterfield
Larry Rolen
Pat Hunter

ATTACHMENT 2
Key Personnel

Adam Waller, Chair
Loudon County Solid Waste Disposal Commission

ATTACHMENT 3

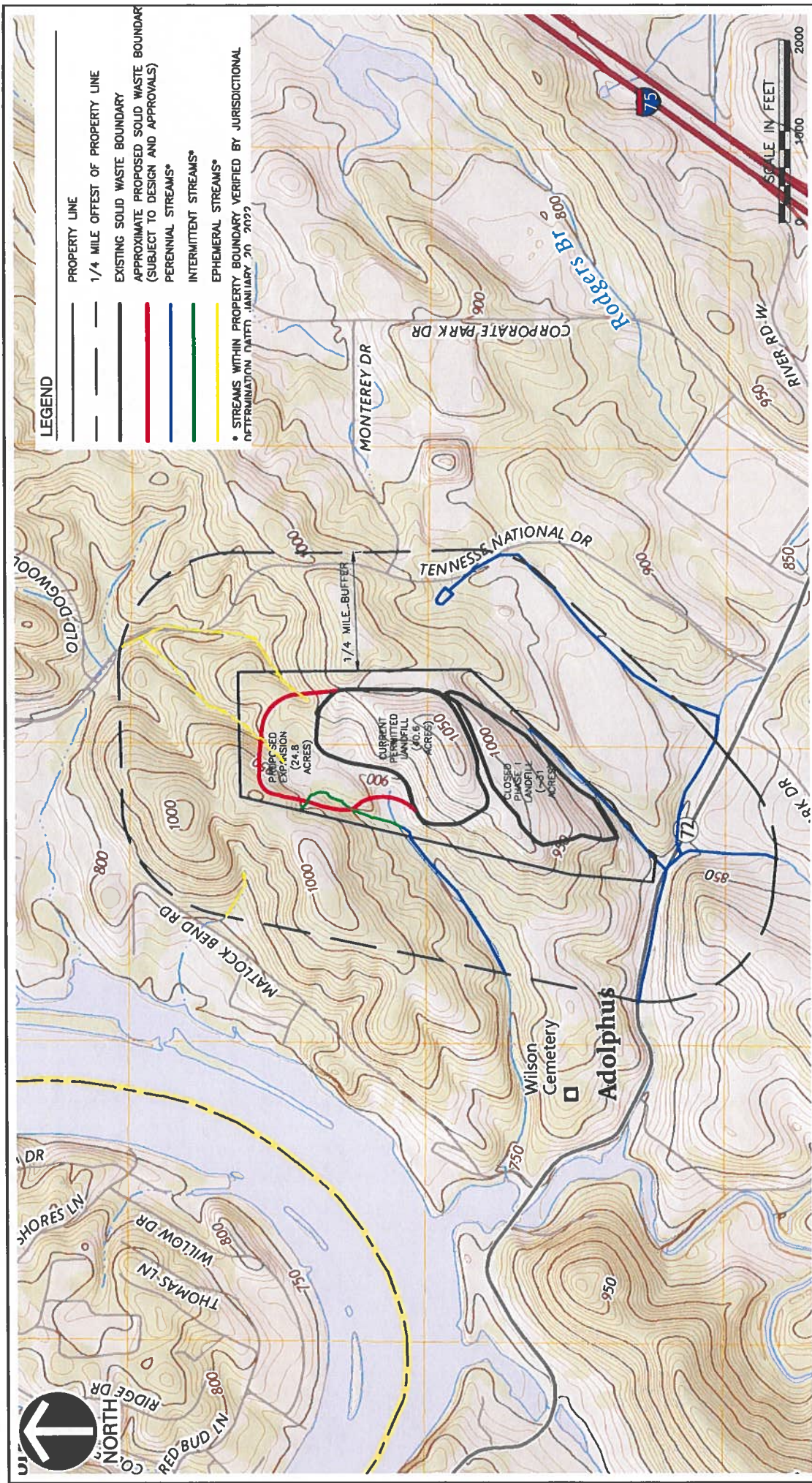
Permits Held by Applicant

Current Permits

| Facility Name | Location | Permit Number | Type | Date Issued | Expiration | Issuing Authority or Agency |
|-----------------------|---|-----------------|------------------------------|-------------|-----------------|--|
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | TNR051889 | Industrial NPDES Stormwater | 7/19/2020 | 6/30/2025 | TN Department of Environment & Conservation; Division of Water Resources |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 579043 | Title V | 8/24/2022 | 8/23/2027 | TN Department of Environment & Conservation; Division of Air Pollution Control |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09F | Industrial User Pretreatment | 5/1/2021 | 4/30/2025 | Loudon Utilities |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | SNL 53-103-0203 | Solid Waste | 8/7/1997 | Does not expire | TN Department of Environment & Conservation; Division of Solid Waste Management |

Historic Permits within the last 10 years

| Facility Name | Location | Permit Number | Type | Date Issued | Expiration | Issuing Authority or Agency |
|-----------------------|---|---------------|------------------------------|-------------|------------|---|
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | TNR051889 | Industrial NPDES Stormwater | 6/5/2015 | 4/14/2020 | TN Department of Environment & Conservation; Division of Water Resources |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 569595 | Title V | 11/14/2016 | 11/13/2021 | TN Department of Environment & Conservation; Division of Air Pollution Control |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09C | Industrial User Pretreatment | 5/1/2009 | 4/30/2013 | Loudon Utilities |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09D | Industrial User Pretreatment | 5/1/2013 | 4/30/2017 | Loudon Utilities |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09E | Industrial User Pretreatment | 5/1/2017 | 4/30/2021 | Loudon Utilities |



LEGEND

- PROPERTY LINE
- 1/4 MILE OFFSET OF PROPERTY LINE
- EXISTING SOLID WASTE BOUNDARY
- APPROXIMATE PROPOSED SOLID WASTE BOUNDARY (SUBJECT TO DESIGN AND APPROVALS)
- PERENNIAL STREAMS*
- INTERMITTENT STREAMS*
- EPHEMERAL STREAMS*

* STREAMS WITHIN PROPERTY BOUNDARY VERIFIED BY JURISDICTIONAL DETERMINATION DATED JANUARY 30, 2022

NOTES

1. INFORMATION REPRESENTED ABOVE HAS BEEN ACQUIRED FROM VARIOUS SOURCES AND HAS NOT BEEN FIELD VERIFIED AND/OR CONCURRENCE WITH STREAM DETERMINATIONS HAS NOT BEEN RECEIVED. THIS INFORMATION IS NOT INTENDED FOR DETAILED DESIGN.

2. AN ONLINE SEARCH OF THE TDEC DWR WATER WELLS RESULTED IN NO DRINKING WATER WELLS WITHIN 1/4 MILE OF THE PROPERTY BOUNDARY.

REFERENCE

- U.S.G.S. 7.5' TOPOGRAPHIC MAP, PHILADELPHIA AND CAVE CREEK QUADRANGLE, TENNESSEE DATED: 2018.



Civil & Environmental Consultants, Inc.
117 Seaboard Lane - Suite E-100 - Franklin, TN 37067
615-333-7787 - 800-763-2326
www.cecinc.com

REPUBLIC SERVICES, INC.
LOUDON COUNTY LANDFILL/
MATLOCK BEND LANDFILL
LOUDON, TENNESSEE

PART I APPLICATION EXHIBIT

| | | | | | |
|-----------|----------|--------------|---------|-----------------|---|
| DRAWN BY: | CDL | APPROVED BY: | BJW | BMJ FIGURE NO.: | 1 |
| DATE: | SEP 2022 | PROJECT NO.: | 317-474 | | |



**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

**OFFICE OF GENERAL COUNSEL
7345 REGION LANE
KNOXVILLE, TENNESSEE 37914
(865) 594-4921**

**BUTCH ELEY
DEPUTY GOVERNOR
COMMISSIONER OF TRANSPORTATION**

**BILL LEE
GOVERNOR**

May 2, 2023

Loudon County Solid Waste Disposal Commission
100 River Road, Suite 106
Loudon, Tennessee 37774-1042

RE: Map 039/Parcel 030.00 - Loudon County, Tennessee
Matlock Bend Sanitary Landfill – State Route 72

To Whom It May Concern:

The Tennessee Department of Transportation ("TDOT") has received several complaints regarding mud being deposited on State Route 72 near the entrance to the above-referenced property in Loudon County which contains the Matlock Bend Sanitary Landfill ("Landfill"). It is TDOT's understanding that the Loudon County Solid Waste Disposal Commission ("Commission") is the owner of this property and has entered into a Sanitary Landfill Operation Agreement¹ with Santek Environmental, LLC for it to operate the Landfill.

Please be advised that TDOT is concerned that the material being deposited on State Route 72 may become a safety issue and could affect the integrity of the subject roadway. To that end, TDOT requests the Commission's cooperation in preventing potential damage to State Route 72 by requiring your contractor to comply with its contractual maintenance responsibilities to remove any litter, runoff, dirt, mud, debris or other foreign material on State Route 72 at this location caused by its access to and use of the Landfill. TDOT will be glad to discuss this issue with representatives of the Commission, as well as your contractor, in an effort to reach a resolution to this on-going maintenance problem.

Thank you for your attention to this matter and please feel free to contact me if you have any questions or need any additional information.

¹ Sanitary Landfill Operation Agreement, dated July 1, 2007, as amended by the First Amendment to Sanitary Landfill Operation Agreement, dated March 1, 2015, as further amended by the Second Amendment to Sanitary Landfill Operation Agreement, dated July 12, 2022.

Sincerely,

A handwritten signature in black ink, reading "Sarah McBride". The signature is fluid and cursive, with the first name "Sarah" and last name "McBride" clearly legible.

Sarah C. McBride, Esq.
Associate General Counsel

cc: Mr. Steve Borden /TDOT
Mr. Josh Metz/TDOT
Mr. Todd Sexton/TDOT



Monthly Operations Report
Matlock Bend Landfill
May 19, 2023

Presented by:
Republic Services, Inc.

- I. Loudon County Landfill Expansion Schedule
- II. TDEC Solid Waste Part I Application
- III. OPERATIONS
 - A. Tonnage Report
 - B. Customer Activity Report
 - C. Materials Classification Report
 - D. Waste Characterization Report
 - E. Tire Report
- IV. Host & Security Fees Letter
- V. Airspace Utilization Report
- VI. TDEC Inspection

Hollinshead, David

To: 'Hunter, Pat'
Subject: Republic Managed Loudon County Landfill Expansion Schedule

Mrs. Hunter:

From the discussion at the Loudon Landfill Commission Workshop on February 9th, you ask for an updated expansion schedule of the one submitted in January of 2022 by Mr. Classen. For simplicity and consistency reasons, we are going to stay with the schedule Mr. Classen submitted in his letter of January 12, 2023, on page 4 of the document.

Working backwards from the date additional airspace is needed, below is the critical path timeline without which the citizens of Loudon County will no longer have an economical, safe, and environmentally compliant local disposal option:

| | |
|------------------------------|---|
| <u>November 2024</u> | Permitted disposal capacity fully depleted at current tonnages – <u>Landfill closes without expansion</u> |
| <u>April 2024</u> | Begin Construction of new cell (currently not permitted) |
| <u>March 2024</u> | Earliest anticipated TDEC approval of expansion permit application |
| <u>January 2024</u> | Begin public comment period, culmination of TDEC review period |
| <u>September 2023</u> | Preliminary TDEC review and response to regulatory comments |
| <u>April 2023</u> | Submit Part II permit application to TDEC – requires Commission Approval |
| <u>March 2023</u> | Earliest anticipated TDEC approval of hydrogeological report |
| <u>2023 January</u> | Submit Part I permit application to TDEC – requires Commission Approval Concurrently, submit hydrogeological report for TDEC review and approval |

As said earlier, for consistency and simplicity this is the schedule for the Loudon County Landfill Expansion and the earliest the Part I Application can be voted on is Thursday March 16, 2023.

Thank you in advance and please do not hesitate to email or call with any questions or comments you may have.

Sincerely,

David L Hollinshead
Manager Municipal Sales
e dhollinshead@republicservices.com
c (931) 580-4544
w www.republicservices.com



Sustainability in Action



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
WILLIAM R. SNODGRASS TENNESSEE TOWER
312 ROSA L. PARKS AVENUE, 14TH FLOOR
NASHVILLE, TN 37243
SOLID WASTE PART I APPLICATION

| 1. TYPE OF FACILITY | | 2. TYPE(S) OF WASTE HANDLED | | 3. AMT HANDLED | TDEC USE ONLY | |
|--|-------------------------------|---|--|--|--|--------------|
| <input checked="" type="checkbox"/> CLASS I | SITE ACREAGE 152.40 | <input checked="" type="checkbox"/> MUNICIPAL | <input checked="" type="checkbox"/> DEMOLITION | 500.00 | FACILITY LOCATION COUNTY Loudon | |
| <input type="checkbox"/> CLASS II | | <input checked="" type="checkbox"/> INDUSTRIAL | <input type="checkbox"/> MEDICAL | WEIGHT, TONS / DAY | LATITUDE (DECIMAL DEGREES) 35.748033 | |
| <input type="checkbox"/> CLASS III | FILL ACREAGE | <input checked="" type="checkbox"/> COMMERCIAL | <input checked="" type="checkbox"/> YARD WASTE | 700.00 | LONGITUDE (DECIMAL DEGREES) 84.411731 | |
| <input type="checkbox"/> COMPOST | 96.40 | <input checked="" type="checkbox"/> OTHER Special waste with TDEC (SPECIFY): approval | | VOLUME, Cu YDS / DAY | | |
| 4. FACILITY INFORMATION | | | | | | |
| FULL LEGAL NAME OF FACILITY Loudon County Landfill aka Matlock Bend Landfill | | | | | | |
| PHYSICAL LOCATION ADDRESS (GIVE DIRECTIONS IF NECESSARY) 21712 Highway 72 North | | | | CITY Loudon | STATE TN | ZIP 37774 |
| FACILITY MAILING ADDRESS 21712 Highway 72 North | | | | CITY Loudon | STATE TN | ZIP 37774 |
| 5. CONTACT PERSONS | | | | | | |
| FACILITY MANAGER OR SITE OPERATOR Michael Classen | | | | (AREA CODE)+PHONE (678) 435-7218 | EMAIL mclassen@republicservices.com | |
| RESPONSIBLE OFFICIAL Adam Waller, Chair | | | | (AREA CODE)+PHONE (865) 458-1784 | EMAIL lcswdc@loudoncounty-tn.gov | |
| RESPONSIBLE OFFICIAL MAILING ADDRESS 100 River Road #106 | | | | CITY Loudon | STATE TN | ZIP 37774 |
| LANDOWNER NAME Loudon County Solid Waste Disposal Commission | | | | (AREA CODE)+PHONE (865) 458-1784 | EMAIL lcswdc@loudoncounty-tn.gov | |
| LANDOWNER MAILING ADDRESS 100 River Road #106 | | | | CITY Loudon | STATE TN | ZIP 37774 |
| → _____ LANDOWNER SIGNATURE LANDOWNER SIGNATURE LANDOWNER SIGNATURE DATE | | | | | | |
| 6. ZONING AUTHORITY AND LOCAL APPROVAL | | | | | | |
| ZONING AUTHORITY NAME Loudon County Planning and Codes Department | | ZONING STATUS A-1 | (AREA CODE)+PHONE (865) 458-2055 | EMAIL jenkinsj@loudoncounty-tn.gov | | |
| ZONING AUTHORITY MAILING ADDRESS 101 Mulberry Street, Suite 101 | | CITY Loudon | STATE TN | ZIP 37774 | | |
| FOR ALL CLASS I & CLASS III FACILITIES: | | | | | | |
| DATE APPLICATION SENT TO MUNICIPAL SOLID WASTE PLANNING BOARD (IF APPLICABLE) → _____ | | | | IS THIS FACILITY SUBJECT TO "THE JACKSON LAW"? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | | |
| 7. CERTIFICATION REQUIRED | | | | | | |
| I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted 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. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury. | | | | | | |
| → _____ SIGNATURE OF RESPONSIBLE OFFICIAL Chair, Loudon County Solid Waste Disposal Commission TITLE | | | | Adam Waller PRINTED NAME | | |
| → _____ (NOTARY SEAL) SIGNATURE OF NOTARY | | | | _____ DATE SIGNED | | |
| | | | | _____ DATE COMMISSION EXPIRES | | |

INSTRUCTIONS FOR SOLID WASTE PART I APPLICATION

COMPLETE THIS FORM FOR EACH FACILITY THAT IS DISPOSING OR COMPOSTING SOLID WASTE IN TENNESSEE. IF MULTIPLE FACILITIES EXIST OR ARE PLANNED, DESCRIBE EACH FACILITY AND ITS WASTES ON A SEPARATE FORM. SUBMIT COMPLETED DOCUMENT(S) TO THE RESPECTIVE FIELD OFFICE IN YOUR AREA.

| | | |
|--|--|--|
| 1. | TYPE OF FACILITY | CHECK TYPE OF FACILITY AND PROVIDE SITE ACREAGE AND FILL ACREAGE |
| 2. | TYPE(S) OF WASTE HANDLED | CHECK TYPE(S) OF WASTE HANDLED AT THIS FACILITY |
| 3. | AMT HANDLED | PROVIDE AN ESTIMATE OF THE DAILY WEIGHT (IN TONS) AND/OR VOLUME (IN CU YARDS/DAY) THAT WILL BE HANDLED AT THE FACILITY. |
| 4. | FACILITY INFORMATION | <p>FULL LEGAL NAME OF FACILITY ENTER THE FULL LEGAL NAME FOR THIS SITE TO DISTINGUISH IT FROM ANY OTHER SITE THE APPLICANT OR ORGANIZATION MAY OWN OR OPERATE IN TENNESSEE.</p> <p>PHYSICAL LOCATION INFORMATION (ADDRESS, DIRECTIONS) THAT WILL AID IN FINDING THIS SITE (NO PO BOX NUMBERS) PROVIDE COUNTY WHERE SITE IS LOCATED. PROVIDE LATITUDE AND LONGITUDE FOR SITE LOCATION IN DECIMAL DEGREES.</p> <p>FACILITY MAILING ADDRESS PROVIDE COMPLETE MAILING ADDRESS FOR THIS SITE</p> |
| 5. | CONTACT PERSONS | <p>NAME OF FACILITY OR SITE MANAGER OR SITE OPERATOR NAME AND PHONE NUMBER OF PERSON WHO IS RESPONSIBLE FOR THE DIRECTION OF ACTIVITIES AT THIS SITE</p> <p>RESPONSIBLE OFFICIAL PERSON AUTHORIZED TO COMPLETE THIS APPLICATION AND WHO MAY BE CONTACTED BY TDEC FOR ANY FURTHER INFORMATION.</p> <p>LANDOWNER NAME PERSON(S) OR ORGANIZATION(S) OF THE IMMEDIATE PROPERTY OWNER(S). ATTACH LETTER FROM LANDOWNER(S).</p> <p>LANDOWNER SIGNATURE(S) LANDOWNER(S) MUST SIGN AND DATE APPLICATION</p> |
| 6. | ZONING AUTHORITY AND LOCAL APPROVAL | GIVE THE NAME AND PHONE NUMBER OF THE ZONING AUTHORITY PLUS THE CURRENT ZONING STATUS OF THE PROPERTY. PROVIDE THE COMPLETE MAILING ADDRESS OF THE ZONING AUTHORITY. ATTACH A STATEMENT WHETHER THIS FACILITY IS SUBJECT TO LOCAL APPROVAL AS PROVIDED BY TCA 68-211-701 (THE JACKSON LAW) OR PROVIDE JUSTIFICATION IF IT IS NOT. IF SUCH LOCAL APPROVAL IS REQUIRED, DEMONSTRATION OF THAT APPROVAL SHOULD BE ATTACHED. PROVIDE A STATEMENT WHETHER THE FACILITY IS SUBJECT TO A SOLID WASTE REGIONAL APPROVAL AS PROVIDED BY TCA 68-211-814(b)(1)(D). IF THIS APPLICATION IS SUBJECT TO THIS PROVISION, ATTACH STATEMENT THAT THE PART I APPLICATION WAS SENT TO THE BOARD AND THE DATE IT WAS SENT. |
| 7. | CERTIFICATION REQUIRED | AFTER ALL DOCUMENTS HAVE BEEN COMPILED FOR SUBMISSION TO THE DIVISION, THE MANAGER OR OWNER RESPONSIBLE FOR THE SITE MUST SIGN THE CERTIFICATION AND GIVE DATE AND TITLE. THIS SIGNATURE MUST BE NOTARIZED. |
| TDEC OFFICE USE ONLY | | |
| <div style="border-bottom: 1px solid black; display: flex; justify-content: space-between;">REVIEWER'S SIGNATUREDATE</div> | | NOTES |

LOUDON COUNTY LANDFILL aka MATLOCK BEND LANDFILL
LOCAL APPROVAL STATEMENTS

Applicability of Tenn. Code Ann. § 68-211-701 et seq.

According to Rule 0400-11-01-.02(c)(2)(ii), the Jackson Law does not apply to facilities that existed on June 2, 1989 (the date the Jackson Law went into effect), and it does not apply to an expansion of those facilities. The Loudon County Landfill aka Matlock Bend Landfill (Permit SNL 53-0203) was originally issued a permit by the Tennessee Department of Environment and Conservation Division of Solid Waste Management on April 2, 1985, and therefore the Jackson Law does not apply to the Loudon County Landfill aka Matlock Bend Landfill.

Approval under Tenn. Code Ann. § 68-211-814(b)

The Loudon County Solid Waste Disposal Commission serves as the regional planning board for the single-county Loudon County, established under an intergovernmental agreement between the City of Lenoir City, County of Loudon, and the City of Loudon. By its vote to authorize the submittal of this application on its behalf, the Commission has determined that the proposed expansion of the Loudon County Landfill aka Matlock Bend Landfill is not inconsistent with the Loudon County Regional Solid Waste Management Plan.



State of Tennessee
Department of Environment and Conservation
Division of Solid Waste Management – Solid Waste Program
312 Rosa L. Parks Avenue, 14th Floor
Nashville, TN 37243

APPLICANT DISCLOSURE STATEMENT

INSTRUCTIONS: Maintain a copy of your disclosure statement for your records. Submit the disclosure statement and supporting documentation to the address above.

APPLICANT'S COMPLETE NAME Loudon County Solid Waste Disposal Commission
NAME OF APPLICANT'S BUSINESS Loudon County Landfill aka Matlock Bend Landfill
STATE OF INCORPORATION (if applicable) n/a
FEDERAL TAX I.D. NUMBER _____
BUSINESS ADDRESS 21712 Highway 72 North, Loudon TN 37774
MAILING ADDRESS 100 River Road #106, Loudon, TN 37774

2. Give a brief description of the structure of the business (e. g., partnership, sole proprietorship, corporation, association).
A Commission established by an intergovernmental agreement between the City of Lenoir City, the County of Loudon and the City of Loudon
3. List the names, addresses, and titles of all officers, directors or partners of the applicant, of any parent or subsidiary corporation if the applicant is a corporation, and of any person owning 10% or more interest in the applicant company.
See Attachment 1
4. List the name and address of all facilities in the field of solid or hazardous waste management in which the applicant business or any of its officers, directors, or partners, holds a 10% or greater interest and the name of the officer, director or partner holding such interest.
Loudon County Landfill a/k/a Matlock Bend Landfill, SNL 530000203
5. List the names of all key personnel, including titles and positions held.
See Attachment 2
6. List all permits and licenses relating to solid and/or hazardous waste management presently held by the applicant(s), including facility name, location, permit or license number and name of issuing authority or agency.
See Attachment 3
7. List all permits and licenses relating to solid and/or hazardous waste management presently held by the applicant(s) within the last ten (10) years not listed previously. Include facility name, location, permit or license number and name of issuing authority or agency.
See Attachment 3
8. List the name and address of solid and/or hazardous waste facilities constructed and operated by any parent or subsidiary corporation, if the applicant is a corporation.
N/A
9. List all judicial and/or administrative orders issued for the violations of any state or federal environmental protection law which resulted in a fine or penalty within the five (5) year period immediately preceding the submission date of the applicant's permit application. Include in the description:
None
 - a. the style of the complaint
 - b. the case file number
 - c. the forms in which the complaint was filed
 - d. the identity of each state or federal agency involved with or named in the complaint
 - e. the amount of the fine(s) or penalty(s)
 - f. whether the fine or penalty has been paid
 - g. the identity and description of each law or regulation violated or alleged to have been violated and upon which fine(s) or penalty(s) is/are based
 - h. state whether the fine was the result of a settlement or agreed order, an administrative order or a court judgment
 - i. if litigation is ongoing, describe any orders or judgments entered and describe the current status of litigation

- j. explain all corrective action measures performed to correct or mitigate the violations
10. List and explain all revocations, suspensions or denials of a license, permit, or equivalent authorization, which was issued within the past ten (10) years by any government entity and was issued pursuant to law, rule, or regulation relative to the collection, transportation, treatment, storage, or disposal of solid or hazardous waste. Include the date of the revocation, suspension, or denial and the name of the issuing agency or authority.
None
11. List and describe all criminal felony convictions entered against the applicant for the violation of any state or federal environmental protection law or regulation within the ten (10) years preceding the submission date of applicant's permit application. Include in the description:
None
- the style of the case
 - the case file number
 - the forum in which the conviction was entered
 - the date of judgment
 - the sentence imposed
 - the identity and a description of each law applicant was convicted of violating
 - whether the conviction was the result of a plea agreement of a trial
 - if currently on appeal, the status of the appeal

An individual, by executing this document on behalf of a corporation or other entity, certifies that she or he is duly authorized as defined in Rule 0400-11-01-.02(2)(a)7. and 8., to act on behalf of the corporation or other entity and provide the information contained herein.

I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated 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, and accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

PRINT NAME Adam Waller

TITLE Chair, Loudon County Solid Waste Disposal Commission

SIGNATURE _____ DATE _____

STATE OF _____

COUNTY OF _____

Subscribed and sworn to before me by _____ this the

_____ day of _____, 20_____.

NOTARY PUBLIC

My Commission Expires: _____

Any person who knowingly makes a false statement under oath or makes a false statement on an official document shall be guilty of a Class A misdemeanor, and upon conviction thereof shall be punished by a fine not to exceed TWO THOUSAND FIVE HUNDRED DOLLARS (\$2,500.00) or by imprisonment of not greater than eleven (11) months twenty-nine days, or by both fine and imprisonment.

KEY PERSONNEL DISCLOSURE STATEMENT
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
APPLICANT'S NAME

| | |
|----|--|
| 1. | KEY PERSON'S COMPLETE NAME <u>Adam Waller</u> |
| | STATE OF INCORPORATION (if applicable) <u>N/A</u> |
| | FACILITY ADDRESS <u>21712 Highway 72 North, Loudon, TN 37774</u> |
| | MAILING ADDRESS <u>100 River Road #106, Loudon, TN 37774</u> |

2. Describe the relationship of the person in item 1 to the applicant.
Chair of Commission
3. List all permits or licenses relating to solid and for hazardous waste management presently held by person named in item 1.
None
4. List all permits or licenses related to solid and/or hazardous waste management held by the person listed in item 1 within the last five (5) years not previously listed.
None
5. List all judicial and/or administrative orders issued for the violations of any state or federal environmental protection law which resulted in a fine or penalty, within the five (5) years preceding the submission of this application for violation of any state or federal statute or local ordinance. Include the following information:
None
 - a. the style of the complaint
 - b. the case file number
 - c. the identity of all parties named in the complaint
 - d. the forum in which the complaint was filed
 - e. the identity of each state or federal agency involved with or named in the complaint
 - f. the amount of the fine(s) or penalty(s)
 - g. whether the fine or penalty has been paid
 - h. the identity and description of each law or regulation violated or alleged to have been violated and upon which the fine(s) or penalty(s) is/are based
 - i. state whether the fine was the result of a settlement or agreed order, an administrative order or a court judgment
 - j. if litigation is ongoing, describe any orders or judgments entered and describe the current status of litigation
6. Describe all judgments of a criminal conviction of a felony entered against the person named in item 1 for the violation of any state or federal environmental protection law within the ten (10) years preceding the submission of this application. Include the following information:
None
 - a. the style of the case
 - b. the case file number
 - c. the forum in which the conviction was entered
 - d. the date of judgment
 - e. the sentence imposed
 - f. the identity and a description of each law applicant was convicted of violating
 - g. whether the conviction was the result of a plea agreement or a trial
 - h. if currently on appeal, the status of the appeal
7. List the name and address of all waste sites, waste facilities and solid waste management facilities in which the person named in item 1 has a financial interest, an equitable interest, or in which the person is an officer, director, or manager, and identify the nature of the person's interest or investment.

Adam Waller is Chair of Loudon County Solid Waste Disposal Commission, owner and permittee of Loudon County Landfill aka Matlock Bend Landfill, located at 21712 Highway 72 North, Loudon, TN

The undersigned hereby affirms or swears under penalty of perjury that the information provided in this statement is complete, true, and accurate.

Adam Waller

PRINT NAME

Chair

TITLE

SIGNATURE

DATE

STATE OF _____

COUNTY OF _____

Subscribed and sworn to before me by _____ this _____ day
of _____, 20_____.

NOTARY PUBLIC

My Commission Expires: _____

Any person who knowingly makes a false statement on an official document shall be guilty of a Class A misdemeanor and upon conviction thereof shall be punished by a fine not to exceed TWO THOUSAND FIVE HUNDRED DOLLARS (\$2,500.00) or by imprisonment of not greater than ELEVEN (11) MONTHS TWENTY-NINE (29) DAYS or by both fine and imprisonment.

DISCLOSURE STATEMENT INSTRUCTIONS

1. All applicants for the issuance of a solid waste disposal facility permit and each person listed as key personnel by the applicant must complete the disclosure form.
2. Answer every question completely. If a question does not apply, enter "Not Applicable" or "N/A".
3. If you need additional space to answer a question, insert additional pages immediately following the page on which the question you are answering appears.
4. Please type or print your answer.
5. The following definitions will be used to define terms used in the Disclosure Statement:
 - A. Applicant – means any person seeking a permit for a solid waste disposal facility.
 - B. Application – means the forms and accompanying documents filed in connection with the applicant's request for a permit.
 - C. Business concern – means any corporation, association, firm, partnership, trust, sole proprietorship, or other form of commercial organization.
 - D. Debt liability – means bonds, debentures, notes, mortgages and loans of any kind, secured or unsecured, and other similar debt instruments.
 - E. Disclosure statement – means a statement submitted to the commissioner by the applicant which contains information concerning the past performance of the applicant(s) in waste management fields and persons owning or controlling or owned and controlled by the applicant.
 - F. Employed in a supervisory capacity – refers to any person, including a foreman, having been delegated authority which:
 1. is delegated in the interest of the employer,
 2. involves the exercise of the individual's independent judgment,
 3. is not merely authority to perform a routine or clerical task, and,
 4. is authority to perform or effectively to recommend any one or more of the following actions: hiring, firing, transferring, suspending, laying off, recalling, promotion, discharging, assigning, rewarding, disciplining, directing, or adjusting grievances of employees whose duties or responsibilities involve, in whole or in part, the management of (including but not limited to the evaluation of, identification of, labeling of, and monitoring of the effects of), handling of, disposal of, transportation of, storage of, or treatment of, solid waste, infectious waste or hazardous waste.
 - G. Empowered to make discretionary decisions – refers to any person, including a foreman, who has been delegated authority, which:
 1. is delegated in the interests of the employer,
 2. involves the exercise of that individual's independent judgment,
 3. is not merely authority to perform a routine or clerical task, and
 4. is authority which relates to any one or more of the following aspects of solid, infectious, or hazardous waste operations; the management of (including but not limited to evaluation of, identification of, labeling of, and monitoring of the effects of, handling of, disposal of, transportation of, storage of, or treatment of, solid waste, infectious waste or hazardous waste.
 - H. Equity – means any ownership interest in a business concern, including sole proprietorship, the shares of a partner, and stock in a corporation.

- I. Facility – means any site, location, tract of land, installation or building used, or to be used, for incineration, composting, landfilling, or other methods of disposal of solid wastes, for transfer of solid wastes, for the treatment or disposal of infectious wastes, or for the storage, treatment or disposal of hazardous waste, or any combination of these activities.
 - J. Key personnel – means any person:
 - 1. employed by the applicant in a supervisory capacity for the subject facility; or
 - 2. empowered to make discretionary decisions for the subject facility;
 - K. Operator – means the person responsible for the direct control or overall operation of a facility.
 - L. Owns or Controls – means holds or is able to control the purchase or sale of at least five (5) percent of the equity of a publicly traded corporation or twenty-five (25%) percent of the equity of any business concern, either directly or through a holding company or subsidiary.
 - M. Partner – means any person or persons who share profits and liability and have management powers of a partnership.
 - N. Person – means any person or persons who share profits and liability and have management powers of a partnership.
 - O. Sole proprietorship – means a form of business, other than a partnership or corporation, in which one person owns all the assets and is solely liable for all the debts of the business.
 - P. Subject facility – means the facility in the State of Tennessee for which the applicant seeks a permit.
- 6. Each disclosure statement must be supported by an affidavit attesting to the truth and completeness of the information disclosed. Any individual executing the disclosure statement on behalf of a corporation or other entity must certify that he or she is duly authorized to act on the behalf of the corporation or other entity.
 - 7. The Disclosure Statement(s) is incorporated into and becomes a part of the Permit Application. Failure to disclose or misrepresentation of any relevant fact constitutes cause of permit revocation.

ATTACHMENT 1
Members of Loudon County Solid Waste Disposal Commission

Adam Waller, Chair
Dave Hall, Vice Chair
Henry Cullen, Secretary
Bill Satterfield
Larry Rolan
Pat Hunter

ATTACHMENT 2
Key Personnel

Adam Waller, Chair
Loudon County Solid Waste Disposal Commission

ATTACHMENT 3

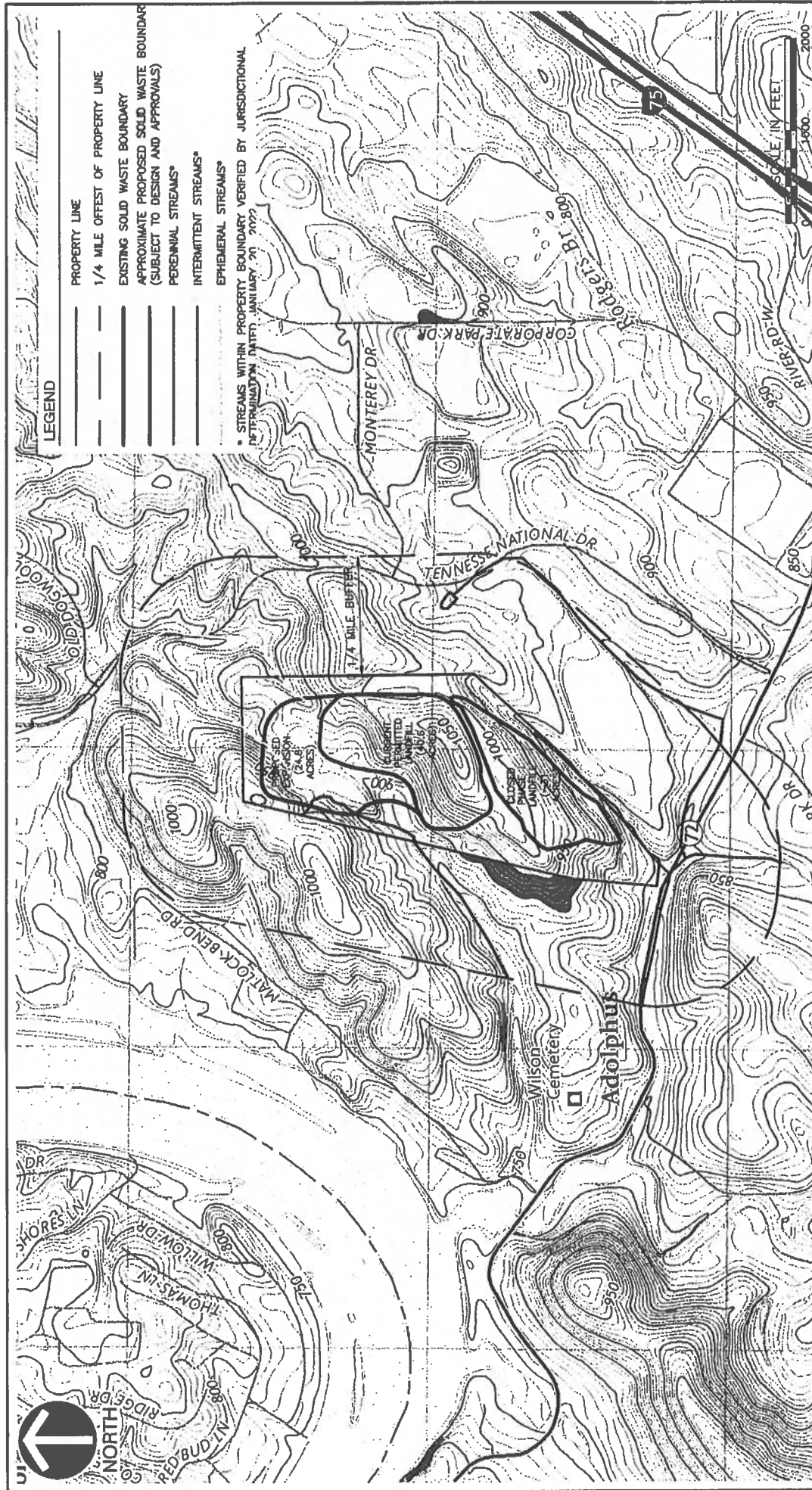
Permits Held by Applicant


Current Permits

| Facility Name | Location | Permit Number | Type | Date Issued | Expiration | Issuing Authority or Agency |
|-----------------------|---|-----------------|------------------------------|-------------|-----------------|--|
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | TNR051889 | Industrial NPDES Stormwater | 7/19/2020 | 6/30/2025 | TN Department of Environment & Conservation; Division of Water Resources |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 579043 | Title V | 8/24/2022 | 8/23/2027 | TN Department of Environment & Conservation; Division of Air Pollution Control |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09F | Industrial User Pretreatment | 5/1/2021 | 4/30/2025 | Loudon Utilities |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | SNL 53-103-0203 | Solid Waste | 8/7/1997 | Does not expire | TN Department of Environment & Conservation; Division of Solid Waste Management |

Historic Permits within the last 10 years

| Facility Name | Location | Permit Number | Type | Date Issued | Expiration | Issuing Authority or Agency |
|-----------------------|---|---------------|------------------------------|-------------|------------|---|
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | TNR051889 | Industrial NPDES Stormwater | 6/5/2015 | 4/14/2020 | TN Department of Environment & Conservation; Division of Water Resources |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 569595 | Title V | 11/14/2016 | 11/13/2021 | TN Department of Environment & Conservation; Division of Air Pollution Control |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09C | Industrial User Pretreatment | 5/1/2009 | 4/30/2013 | Loudon Utilities |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09D | Industrial User Pretreatment | 5/1/2013 | 4/30/2017 | Loudon Utilities |
| Matlock Bend Landfill | 21712 Highway 72 in Loudon, Loudon County | 09E | Industrial User Pretreatment | 5/1/2017 | 4/30/2021 | Loudon Utilities |



| | | | |
|---|-----------------------------|---|-------------------------|
|  Civil & Environmental Consultants, Inc. 117 Seaboard Lane · Suite E-100 · Franklin, TN 37067 615-333-7787 · 800-783-2326 www.ceeinc.com | | REPUBLIC SERVICES, INC. LOUDON COUNTY LANDFILL/ MATLOCK BEND LANDFILL LOUDON, TENNESSEE | |
| PART 1 APPLICATION EXHIBIT | | BMV FIGURE NO. 1 | |
| DRAWN BY: DATE: | CDS CHECKED BY: SEP 2022 | BMV APPROVED BY: 1"=1000' | PROJECT NO.: 317-474 |

Loudon Landfill Monthly Tonnages
Month Ending April 2023

| Matlock Bend Landfill | | | | 2022 |
|-----------------------|---------|--------|---------|---------|
| Month | 2022 | 2023 | | to 2023 |
| Jan | 12,023 | 10,967 | (1,056) | |
| Feb | 12,084 | 10,899 | (1,185) | |
| Mar | 14,656 | 13,080 | (1,576) | |
| Apr | 13,413 | 12,504 | (909) | |
| May | 13,597 | 0 | | |
| Jun | 13,486 | 0 | | |
| Jul | 12,979 | 0 | | |
| Aug | 13,293 | 0 | | |
| Sep | 11,350 | 0 | | |
| Oct | 11,310 | 0 | | |
| Nov | 11,426 | 0 | | |
| Dec | 10,354 | 0 | | |
| Total | 149,971 | 47,451 | (4,725) | |
| % of Total Tonnage | | | | 100% |

Daily Avg. for
any Running 30 Day Period 417

| Loudon County | | | | 2022 |
|--------------------|-------|-------|------|---------|
| Month | 2022 | 2023 | | to 2023 |
| Jan | 546 | 458 | (88) | |
| Feb | 447 | 462 | 15 | |
| Mar | 553 | 568 | 15 | |
| Apr | 552 | 522 | (30) | |
| May | 531 | 0 | | |
| Jun | 563 | 0 | | |
| Jul | 557 | 0 | | |
| Aug | 585 | 0 | | |
| Sep | 557 | 0 | | |
| Oct | 502 | 0 | | |
| Nov | 561 | 0 | | |
| Dec | 513 | 0 | | |
| Total | 6,468 | 2,009 | (89) | |
| % of Total Tonnage | | | | 4% |

Daily Avg. for
any Running 22.5 Day Period 556

| Lenoir City | | | | 2022 |
|--------------------|-------|-------|-------|---------|
| Month | 2022 | 2023 | | to 2023 |
| Jan | 498 | 450 | (48) | |
| Feb | 458 | 444 | (14) | |
| Mar | 623 | 547 | (76) | |
| Apr | 527 | 510 | (17) | |
| May | 568 | 0 | | |
| Jun | 506 | 0 | | |
| Jul | 464 | 0 | | |
| Aug | 555 | 0 | | |
| Sep | 467 | 0 | | |
| Oct | 431 | 0 | | |
| Nov | 452 | 0 | | |
| Dec | 442 | 0 | | |
| Total | 5,990 | 1,952 | (154) | |
| % of Total Tonnage | | | | 4% |

| Loudon, City of | | | | 2022 |
|--------------------|-------|-------|------|---------|
| Month | 2022 | 2023 | | to 2023 |
| Jan | 462 | 509 | 47 | |
| Feb | 451 | 446 | (5) | |
| Mar | 532 | 581 | 49 | |
| Apr | 540 | 479 | (61) | |
| May | 537 | 0 | | |
| Jun | 498 | 0 | | |
| Jul | 483 | 0 | | |
| Aug | 536 | 0 | | |
| Sep | 465 | 0 | | |
| Oct | 492 | 0 | | |
| Nov | 460 | 0 | | |
| Dec | 430 | 0 | | |
| Total | 5,886 | 2,015 | 30 | |
| % of Total Tonnage | | | | 4% |

| Republic Services, Inc. | | | | 2022 |
|-------------------------|--------|--------|-------|---------|
| Month | 2022 | 2023 | | to 2023 |
| Jan | 2,906 | 2,786 | (120) | |
| Feb | 2,831 | 2,607 | (224) | |
| Mar | 3,355 | 3,114 | (241) | |
| Apr | 2,982 | 2,797 | (185) | |
| May | 3,097 | 0 | | |
| Jun | 2,992 | 0 | | |
| Jul | 2,910 | 0 | | |
| Aug | 3,097 | 0 | | |
| Sep | 2,765 | 0 | | |
| Oct | 2,750 | 0 | | |
| Nov | 2,841 | 0 | | |
| Dec | 2,813 | 0 | | |
| Total | 35,340 | 11,305 | (769) | |
| % of Total Tonnage | | | | 24% |

| Waste Management | | | | 2022 |
|--------------------|--------|-------|---------|---------|
| Month | 2022 | 2023 | | to 2023 |
| Jan | 2,564 | 1,920 | (644) | |
| Feb | 2,617 | 2,044 | (573) | |
| Mar | 2,639 | 2,347 | (292) | |
| Apr | 2,427 | 2,175 | (252) | |
| May | 2,399 | 0 | | |
| Jun | 2,352 | 0 | | |
| Jul | 1,830 | 0 | | |
| Aug | 2,268 | 0 | | |
| Sep | 1,908 | 0 | | |
| Oct | 1,978 | 0 | | |
| Nov | 2,094 | 0 | | |
| Dec | 1,739 | 0 | | |
| Total | 26,816 | 8,486 | (1,761) | |
| % of Total Tonnage | | | | 18% |

| All Other Tons | | | | 2022 |
|--------------------|--------|--------|---------|---------|
| Month | 2022 | 2023 | | to 2023 |
| Jan | 5,047 | 4,844 | (203) | |
| Feb | 5,280 | 4,896 | (384) | |
| Mar | 6,954 | 5,922 | (1,032) | |
| Apr | 6,385 | 6,021 | (364) | |
| May | 6,465 | 0 | | |
| Jun | 6,575 | 0 | | |
| Jul | 6,735 | 0 | | |
| Aug | 6,252 | 0 | | |
| Sep | 5,188 | 0 | | |
| Oct | 5,156 | 0 | | |
| Nov | 5,018 | 0 | | |
| Dec | 4,417 | 0 | | |
| Total | 69,472 | 21,683 | (1,983) | |
| % of Total Tonnage | | | | 46% |

Materials Classification Report
Matlock Bend Landfill
Monthly Tonnage Summary April 2023

| Material | Tonnage | 2020 Sludge % | | 2021 Sludge % | |
|----------------------------|---------------|---------------|----|---------------|----|
| MSW | | | | | |
| MSW | <u>9,547</u> | January | 5% | January | 3% |
| | | February | 4% | February | 5% |
| | | March | 4% | March | 5% |
| | | April | 4% | April | 6% |
| | | May | 4% | May | 6% |
| | | June | 5% | June | 5% |
| | | July | 5% | July | 7% |
| | | August | 6% | August | 4% |
| | | September | 5% | September | 6% |
| | | October | 3% | October | 5% |
| | | November | 5% | November | 3% |
| | | December | 7% | December | 7% |
| Special Waste | | | | | |
| Other | 2,029 | | | | |
| Ash | 0 | | | | |
| Sludge | <u>928</u> | | | | |
| Total Special Waste | <u>2,957</u> | | | | |
| Total MSW & SW | 12,504 | | | | |
| Tires | 0 | | | | |
| Total Material | <u>12,503</u> | | | | |
| % MSW | <u>76%</u> | | | | |
| % Special Waste | <u>24%</u> | | | | |
| % Sludge * | <u>7%</u> | | | | |

| 2022 Sludge % | | 2023 Sludge % | |
|---------------|-----|---------------|----|
| | | | |
| January | 7% | January | 6% |
| February | 6% | February | 9% |
| March | 6% | March | 7% |
| April | 5% | April | 7% |
| May | 5% | May | |
| June | 2% | June | |
| July | 10% | July | |
| August | 4% | August | |
| September | 7% | September | |
| October | 5% | October | |
| November | 5% | November | |
| December | 7% | December | |

* Sludge % is stand alone,
 % Special Waste includes "Sludge"

2023 Loudon MSW and Special Waste Analysis

[illegible]

**2022-2023 Matlock Bend Landfill Tire
Report**

| Month | Tons (OB) | Each (IB) |
|--------------|------------------|------------------|
| Jul-22 | 28.15 | 1,697 |
| Aug-22 | 35.78 | 2,586 |
| Sep-22 | 52.92 | 2,156 |
| Oct-22 | 14.38 | 2,091 |
| Nov-22 | 55.59 | 2,834 |
| Dec-22 | 48.27 | 3,498 |
| Jan-23 | 53.90 | 1,255 |
| Feb-23 | 46.92 | 2,470 |
| Mar-23 | 46.92 | 3,786 |
| Apr-23 | 68.92 | 3,495 |
| May-23 | 0.00 | 0 |
| Jun-23 | 0.00 | 0 |
| Total | 451.75 | 25,868 |



May 2, 2023

Loudon County Solid Waste Disposal Commission
Attn: Chief Deputy Clerk
101 Mulberry Street Suite 203
Loudon, TN 37774

Dear Trustee:

Pursuant to Section 10.6 and 10.7 of the Sanitary Landfill Operation Agreement between Loudon and Santek as of July 1, 2007, Second Amendment Section 10.6 dated July 12, 2022, Santek agreed to pay the Commission a host fee and security fee as defined in the agreement. The following recap reflects the calculation for the period of April 2023:

| <u>Host Fees (Greater of below)</u> | | | |
|-------------------------------------|--------------|------------------------|---------------|
| Total Tip Fees Billed | \$418,106.65 | Total Tonnage Received | 12,503.93 |
| Host Fee Percentage | 5.5% | Rate per Ton | <u>\$1.00</u> |
| | \$22,995.87 | | \$12,503.93 |
| Minimum Fee | \$10,572.50 | | |
| | ===== | | |

| <u>Security Fees</u> | |
|-----------------------------|--------------|
| Total Tip Fees Billed | \$418,106.65 |
| Security Fee Percentage | <u>5%</u> |
| | \$20,905.33 |
| | ===== |
| Total amount to be received | \$43,901.20 |
| | ===== |

Our checks in payment of the above fees have been remitted to the above address for the Commission. Should you have any questions or need additional information, please let me know.

Sincerely,

David L. Hollinshead
Manager Municipal Sales
Republic Services

Matlock Bend Landfill

2023 Airspace Projection / Construction Schedule

| DATE | SURVEYOR | DURATION (DAYS) | TONNAGE (DEplete TONS) | ACTUAL / PROJECTED ¹ | PERIOD DENSITY (LBS/CY) ² | VOLUME CONSUMED (CY) ³ | PERMITTED REMAINING AIRSPACE (CY) ⁴ |
|-------------|--------------------|--------------------|------------------------------|------------------------------------|--|---|--|
| 25-May-2020 | Southern Resources | | - | - | - | - | 975,684 |
| 2-Apr-2021 | Southern Resources | 312 | 112,343 | A | 1,310 | 171,519 | 826,035 |
| 8-Nov-2021 | Firmatek | 220 | 83,430 | A | 1,469 | 113,617 | 736,497 |
| 19-Jan-2022 | Firmatek | 72 | 27,835 | A | 1,684 | 33,054 | 728,208 |
| 4-Apr-2022 | Firmatek | 75 | 32,651 | A | 1,510 | 43,236 | 695,111 |
| 23-Jun-2022 | Firmatek | 80 | 36,536 | A | 1,394 | 52,401 | 660,950 |
| 6-Jan-2023 | Firmatek | 197 | 75,537 | A | 1,498 | 100,824 | 434,800 |
| 22-Mar-2023 | Firmatek | 75 | 29,813 | A | 1,110 | 53,738 | 381,062 |
| 30-Jun-2023 | - | 100 | 43,806 | P | 1,445 | 60,631 | 320,431 |
| 30-Sep-2023 | - | 92 | 40,301 | P | 1,445 | 55,780 | 264,651 |
| 31-Dec-2023 | - | 92 | 40,301 | P | 1,445 | 55,780 | 208,871 |
| 30-Mar-2024 | - | 90 | 39,425 | P | 1,445 | 54,568 | 154,304 |
| 30-Jun-2024 | - | 92 | 40,301 | P | 1,445 | 55,780 | 98,523 |
| 30-Sep-2024 | - | 92 | 40,301 | P | 1,445 | 55,780 | 42,743 |
| 31-Dec-2024 | - | 92 | 40,301 | P | 1,445 | 55,780 | FULL |

| | | | | | |
|-------------------------------|-----|------------------------------|------|------------------------|---------------|
| Budgeted Tons/Calendar Day | 438 | Budgeted Density (LBS/CY) | 1445 | Full Date ⁵ | December-2024 |
|-------------------------------|-----|------------------------------|------|------------------------|---------------|

¹ = Projected tonnages is based on previous quarter tonnage rate. Density is historic composite density used in Republic models.

² = Operational Density calculated from volume consumed within active area only and does not include settlement across entire site.

³ = Actual Volume Consumed data only accounts for active/operational area and does not count settlement. Projected volume consumed uses budgeted long-term density and accounts for anticipated settlement across the entire site

⁴ = Permitted remaining airspace accounts for remaining fill volume (includes Module J construction and overfills are subtracted out).

⁵ = Full Date of the landfill is calculated based on estimated future values and will vary due to tonnage or compaction increases/decreases.

Summary Customer Activity Report
April 01, 2023 to April 30, 2023
All Customers

| Customer | Weight | | Volume | | Count | | Billing Qty | Material Total | Tax Total | Item Ticket | |
|------------------------------------|---------|----------|---------|----------|---------|----------|---------------------|----------------|-----------|-------------|-------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | | Count | Count |
| 333335- LENOIR CITY | | | | | | | | | | | |
| MSW | 481.15 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 481.15 TN | \$11,345.57 | \$601.57 | \$11,947.14 | 83 |
| C&D | 29.16 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 29.16 TN | \$687.60 | \$36.45 | \$724.05 | 6 |
| Customer Totals: | 510.31 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 510.31 TN | \$12,033.17 | \$638.02 | \$12,671.19 | 89 89 |
| 333336- CITY OF LOUDON | | | | | | | | | | | |
| MSW | 391.85 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 391.85 TN | \$9,239.80 | \$489.79 | \$9,729.59 | 55 |
| C&D | 38.38 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 38.38 TN | \$904.99 | \$47.99 | \$952.98 | 17 |
| YARD WASTE/COMPOST | 48.37 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 48.37 TN | \$1,140.56 | \$60.48 | \$1,201.04 | 22 |
| Customer Totals: | 478.60 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 478.60 TN | \$11,285.35 | \$598.26 | \$11,883.61 | 94 94 |
| 333338- KIMBERLY-CLARK CORPORATION | | | | | | | | | | | |
| MSW | 21.43 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 21.43 TN | \$964.35 | \$26.81 | \$991.16 | 26 |
| Customer Totals: | 21.43 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 21.43 TN | \$964.35 | \$26.81 | \$991.16 | 26 26 |
| 333339- LOUDON COUNTY | | | | | | | | | | | |
| MSW | 0.21 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.21 TN | \$9.45 | \$0.26 | \$9.71 | 1 |
| TIRE | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 29.00 | 0.00 | 29.00 EA | \$36.25 | \$0.00 | \$36.25 | 1 |
| Customer Totals: | 0.21 | 0.00 TN | 0.00 | 0.00 YD | 29.00 | 0.00 | 29.00 EA 0.21 TN | \$45.70 | \$0.26 | \$45.96 | 2 2 |
| 333340- LOUDON UTILITIES | | | | | | | | | | | |
| SW-SLUDGE | 423.34 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 423.34 TN | \$9,982.36 | \$529.22 | \$10,511.58 | 26 |
| Customer Totals: | 423.34 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 423.34 TN | \$9,982.36 | \$529.22 | \$10,511.58 | 26 26 |
| 333341- MATLOCK TIRES SERVICE | | | | | | | | | | | |
| TIRE | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 390.00 | 0.00 | 390.00 EA | \$487.50 | \$0.00 | \$487.50 | 1 |
| Customer Totals: | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 390.00 | 0.00 | 390.00 EA | \$487.50 | \$0.00 | \$487.50 | 1 1 |
| 333344- TDOT - LOUDON COUNTY | | | | | | | | | | | |
| C&D | 0.86 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.86 TN | \$38.70 | \$1.08 | \$39.78 | 4 |
| Customer Totals: | 0.86 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.86 TN | \$38.70 | \$1.08 | \$39.78 | 4 4 |

Summary Customer Activity Report
April 01, 2023 to April 30, 2023
All Customers

| Customer | Weight | | Volume | | Count | | Billing Qty | Material Total | Tax Total | Item Ticket | |
|--|----------|----------|---------|----------|----------|----------|-------------|----------------|------------|-------------|-----------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | | Count | Count |
| 333345- WASTE MANAGEMENT OF KNOXVILLE | | | | | | | | | | | |
| C&D | 1,131.96 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 1,131.96 TN | \$32,450.95 | \$1,415.14 | \$33,866.09 | 219 |
| SW-OFF SPEC MATERIAL | 1,042.98 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 1,042.98 TN | \$37,787.19 | \$1,304.19 | \$39,091.38 | 359 |
| Customer Totals: | 2,174.94 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 2,174.94 TN | \$70,238.14 | \$2,719.33 | \$72,957.47 | 578 578 |
| 333347- WASTE SERVICES OF TENNESSEE, LLC - R/C | | | | | | | | | | | |
| MSW | 1,470.56 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 1,470.56 TN | \$40,146.47 | \$1,838.51 | \$41,984.98 | 303 |
| SW-SLUDGE | 378.81 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 378.81 TN | \$10,341.52 | \$473.51 | \$10,815.03 | 30 |
| SW-FILTER CAKE | 19.36 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 19.36 TN | \$1,064.80 | \$24.20 | \$1,089.00 | 2 |
| Customer Totals: | 1,868.73 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 1,868.73 TN | \$51,552.79 | \$2,336.22 | \$53,889.01 | 335 335 |
| 333348- MASHBURN HOMES | | | | | | | | | | | |
| C&D | 3.34 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.34 TN | \$150.30 | \$4.17 | \$154.47 | 4 |
| Customer Totals: | 3.34 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.34 TN | \$150.30 | \$4.17 | \$154.47 | 4 4 |
| 333349- AGCENTRAL CO-OP Loudon | | | | | | | | | | | |
| TIRE | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 233.00 | 0.00 | 233.00 EA | \$291.25 | \$0.00 | \$291.25 | 2 |
| Customer Totals: | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 233.00 | 0.00 | 233.00 EA | \$291.25 | \$0.00 | \$291.25 | 2 2 |
| 333350- TDOT - ROANE COUNTY | | | | | | | | | | | |
| C&D | 0.74 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.74 TN | \$36.25 | \$0.92 | \$37.17 | 3 |
| YARD WASTE/COMPOST | 6.57 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 6.57 TN | \$295.65 | \$8.21 | \$303.86 | 1 |
| Customer Totals: | 7.31 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 7.31 TN | \$331.90 | \$9.13 | \$341.03 | 4 4 |
| 333351- CASH | | | | | | | | | | | |
| MSW | 107.26 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 107.26 TN | \$4,898.90 | \$134.10 | \$5,033.00 | 93 |
| C&D | 1,635.11 | 0.00 TN | 5.00 | 0.00 YD | 0.00 | 0.00 | 1,635.11 TN | \$73,967.50 | \$2,044.64 | \$76,012.14 | 1117 |
| C&D-SHINGLES | 212.73 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 212.73 TN | \$9,572.85 | \$265.99 | \$9,838.84 | 60 |
| YARD WASTE/COMPOST | 39.55 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 39.55 TN | \$1,823.75 | \$49.46 | \$1,873.21 | 56 |
| TIRE | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 2,843.00 | 0.00 | 2,843.00 EA | \$3,553.75 | \$0.00 | \$3,553.75 | 38 |
| MATTRESS\BOX SPRING | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 7.00 | 0.00 | 7.00 EA | \$140.00 | \$0.00 | \$140.00 | 6 |
| ANIMAL | 1.84 | 0.00 TN | 7.00 | 0.00 YD | 0.00 | 0.00 | 1.84 TN | \$68.65 | \$2.31 | \$70.96 | 3 |
| Customer Totals: | 1,996.49 | 0.00 TN | 12.00 | 0.00 YD | 2,850.00 | 0.00 | 2,850.00 EA | \$94,025.40 | \$2,496.50 | \$96,521.90 | 1373 1365 |
| | | | | | | | 1,996.49 TN | | | | |

| Customer | Weight | | Volume | | Count | | Billing Qty | Material Total | Tax Total | Item Ticket | |
|------------------------------------|---------|----------|---------|----------|---------|----------|------------------------|----------------|-----------|-------------|-------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | | Count | Count |
| 333352- LOUDON CO/C.C. LOUDON CO | | | | | | | | | | | |
| MSW | 159.29 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 159.29 TN | \$3,756.08 | \$199.13 | \$3,955.21 | 13 |
| Customer Totals: | 159.29 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 159.29 TN | \$3,756.08 | \$199.13 | \$3,955.21 | 13 |
| 333353- LOUDON CO/C.C. LENOIR CITY | | | | | | | | | | | |
| MSW | 240.38 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 240.38 TN | \$5,668.16 | \$300.52 | \$5,968.68 | 23 |
| Customer Totals: | 240.38 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 240.38 TN | \$5,668.16 | \$300.52 | \$5,968.68 | 23 |
| 333354- LOUDON CO/C.C. GREENBACK | | | | | | | | | | | |
| MSW | 122.41 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 122.41 TN | \$2,886.44 | \$153.04 | \$3,039.48 | 13 |
| Customer Totals: | 122.41 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 122.41 TN | \$2,886.44 | \$153.04 | \$3,039.48 | 13 |
| 333355- TELLICO VILLAGE POA | | | | | | | | | | | |
| C&D | 3.50 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.50 TN | \$157.50 | \$4.38 | \$161.88 | 2 |
| Customer Totals: | 3.50 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.50 TN | \$157.50 | \$4.38 | \$161.88 | 2 |
| 333356- HOME OPTIONS OF TN, INC | | | | | | | | | | | |
| C&D | 3.75 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.75 TN | \$168.75 | \$4.68 | \$173.43 | 2 |
| Customer Totals: | 3.75 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.75 TN | \$168.75 | \$4.68 | \$173.43 | 2 |
| 333357- FIVE STAR WASTE | | | | | | | | | | | |
| MSW | 27.40 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 27.40 TN | \$767.20 | \$34.25 | \$801.45 | 3 |
| C&D | 96.60 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 96.60 TN | \$2,765.66 | \$120.77 | \$2,886.43 | 29 |
| C&D | 75.75 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 360.00 YD | \$1,854.00 | \$94.65 | \$1,948.65 | 12 |
| SW-ASBESTOS-NON FRIABLE | 9.74 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 9.74 TN | \$408.50 | \$12.18 | \$420.68 | 4 |
| Customer Totals: | 209.49 | 0.00 TN | 360.00 | 0.00 YD | 0.00 | 0.00 | 133.74 TN 360.00 YD | \$5,795.36 | \$261.85 | \$6,057.21 | 48 |
| 333358- ADAMS ROOFING | | | | | | | | | | | |
| C&D-SHINGLES | 5.10 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 5.10 TN | \$229.50 | \$6.39 | \$235.89 | 4 |
| Customer Totals: | 5.10 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 5.10 TN | \$229.50 | \$6.39 | \$235.89 | 4 |

Summary Customer Activity Report
April 01, 2023 to April 30, 2023
All Customers

| Customer | Weight | | Volume | | Count | | Billing Qty | Material Total | Tax Total | Item Ticket | |
|---|---------|----------|---------|----------|---------|----------|-------------|----------------|-----------|-------------|-------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | | Count | Count |
| 333359- LIBERTY TIRE RECYCLERS, INC | | | | | | | | | | | |
| TIRE | 0.00 | 68.92 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 68.92 TN | \$0.00 | \$0.00 | 5 | |
| SW-TIRE-SHRED/QUART/PCS | 862.32 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 862.32 TN | \$23,328.07 | \$0.00 | 39 | |
| Customer Totals: | 862.32 | 68.92 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 931.24 TN | \$23,328.07 | \$0.00 | 44 | 44 |
| 333360- LOUDON COUNTY ANIMAL SHELTER | | | | | | | | | | | |
| MSW | 0.63 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.63 TN | \$14.85 | \$0.78 | 2 | |
| Customer Totals: | 0.63 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.63 TN | \$14.85 | \$0.78 | 2 | 2 |
| 333361- JUNK BEE GONE LLC | | | | | | | | | | | |
| C&D | 49.79 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 49.79 TN | \$2,240.55 | \$62.24 | 18 | |
| Customer Totals: | 49.79 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 49.79 TN | \$2,240.55 | \$62.24 | 18 | 18 |
| 333362- FAMILY BRANDS INTERNATIONAL LLC | | | | | | | | | | | |
| SW-OFF SPEC MATERIAL | 2.05 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 2.05 TN | \$92.25 | \$2.57 | 1 | |
| Customer Totals: | 2.05 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 2.05 TN | \$92.25 | \$2.57 | 1 | 1 |
| 333363- GRIFFIN WASTE SERVICES, LLC | | | | | | | | | | | |
| C&D | 47.85 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 47.85 TN | \$2,156.65 | \$59.82 | 33 | |
| Customer Totals: | 47.85 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 47.85 TN | \$2,156.65 | \$59.82 | 33 | 33 |
| 333367- WASTE SERVICES OF TN - FEL | | | | | | | | | | | |
| MSW | 729.60 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 729.60 TN | \$19,918.14 | \$912.10 | 92 | |
| Customer Totals: | 729.60 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 729.60 TN | \$19,918.14 | \$912.10 | 92 | 92 |
| 333368- LANFORD LLC | | | | | | | | | | | |
| C&D | 384.39 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 384.39 TN | \$13,453.65 | \$480.55 | 87 | |
| Customer Totals: | 384.39 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 384.39 TN | \$13,453.65 | \$480.55 | 87 | 87 |
| 333371- COVEY CONSTRUCTION | | | | | | | | | | | |
| C&D | 0.36 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.36 TN | \$16.20 | \$0.45 | 1 | |
| Customer Totals: | 0.36 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 0.36 TN | \$16.20 | \$0.45 | 1 | 1 |

Summary Customer Activity Report
April 01, 2023 to April 30, 2023
All Customers

| Customer | Weight | | Volume | | Count | | Billing Qty | Material Total | Tax Total | Item Ticket | |
|------------------------------------|---------|----------|---------|----------|---------|----------|-------------|----------------|-----------|-------------|-------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | | Count | Count |
| 333372- WASTE SERVICES TN - RESI | | | | | | | | | | | |
| MSW | 199.10 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 199.10 TN | \$5,435.46 | \$248.91 | \$5,684.37 | 42 |
| Customer Totals: | 199.10 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 199.10 TN | \$5,435.46 | \$248.91 | \$5,684.37 | 42 |
| 333373- GO GREEN REC | | | | | | | | | | | |
| C&D | 229.87 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 229.87 TN | \$10,344.15 | \$287.36 | \$10,631.51 | 39 |
| Customer Totals: | 229.87 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 229.87 TN | \$10,344.15 | \$287.36 | \$10,631.51 | 39 |
| 333377- HARRISON DAIRY INC | | | | | | | | | | | |
| ANIMAL | 9.20 | 0.00 TN | 11.00 | 0.00 YD | 0.00 | 0.00 | 9.20 TN | \$414.00 | \$11.52 | \$425.52 | 7 |
| Customer Totals: | 9.20 | 0.00 TN | 11.00 | 0.00 YD | 0.00 | 0.00 | 9.20 TN | \$414.00 | \$11.52 | \$425.52 | 7 |
| 333378- SUPERIOR SANITATION, LLC | | | | | | | | | | | |
| MSW | 312.38 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 312.38 TN | \$10,933.30 | \$390.54 | \$11,323.84 | 85 |
| SW-OFF SPEC MATERIAL | 90.15 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 90.15 TN | \$3,155.25 | \$112.69 | \$3,267.94 | 15 |
| SW-FILTER OTHER | 7.64 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 7.64 TN | \$328.52 | \$9.54 | \$338.06 | 2 |
| Customer Totals: | 410.17 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 410.17 TN | \$14,417.07 | \$512.77 | \$14,929.84 | 102 |
| 333381- MERIDIAN WASTE TENNESSEE | | | | | | | | | | | |
| MSW | 72.24 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 72.24 TN | \$2,528.40 | \$90.34 | \$2,618.74 | 12 |
| C&D | 410.97 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 410.97 TN | \$14,427.45 | \$513.74 | \$14,941.19 | 73 |
| YARD WASTE/COMPOST | 10.85 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 10.85 TN | \$379.75 | \$13.56 | \$393.31 | 2 |
| Customer Totals: | 494.06 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 494.06 TN | \$17,335.60 | \$617.64 | \$17,953.24 | 87 |
| 333385- PATTERSON TN WASTE HAULING | | | | | | | | | | | |
| C&D | 105.75 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 105.75 TN | \$4,097.83 | \$132.19 | \$4,230.02 | 24 |
| Customer Totals: | 105.75 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 105.75 TN | \$4,097.83 | \$132.19 | \$4,230.02 | 24 |
| 333387- KW WASTE LLC | | | | | | | | | | | |
| C&D | 251.65 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 251.65 TN | \$11,324.25 | \$314.64 | \$11,638.89 | 103 |
| Customer Totals: | 251.65 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 251.65 TN | \$11,324.25 | \$314.64 | \$11,638.89 | 103 |
| 333388- NOBLE METALS, INC | | | | | | | | | | | |
| C&D | 29.70 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 29.70 TN | \$1,336.50 | \$37.15 | \$1,373.65 | 8 |
| Customer Totals: | 29.70 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 29.70 TN | \$1,336.50 | \$37.15 | \$1,373.65 | 8 |

Summary Customer Activity Report
April 01, 2023 to April 30, 2023
All Customers

| Customer | Weight | | Volume | | Count | | Billing Qty | Material Total | Tax Total | Item Ticket | |
|-----------------------------------|---------|----------|---------|----------|---------|----------|-------------|----------------|-----------|-------------|-------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | | Count | Count |
| 333391- BREWSTER'S SERVICES GROUP | | | | | | | | | | | |
| MSW | 23.21 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 23.21 TN | \$1,044.45 | \$29.03 | \$1,073.48 | 5 |
| Customer Totals: | 23.21 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 23.21 TN | \$1,044.45 | \$29.03 | \$1,073.48 | 5 |
| 333396- TC Environmental, LLC | | | | | | | | | | | |
| MSW | 51.37 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 51.37 TN | \$2,311.65 | \$64.21 | \$2,375.86 | 8 |
| Customer Totals: | 51.37 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 51.37 TN | \$2,311.65 | \$64.21 | \$2,375.86 | 8 |
| 333397- Rainbow Knoxbestos | | | | | | | | | | | |
| SW-ASBESTOS-NON FRILABLE | 3.19 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.19 TN | \$175.45 | \$0.00 | \$175.45 | 1 |
| Customer Totals: | 3.19 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 3.19 TN | \$175.45 | \$0.00 | \$175.45 | 1 |
| 333398- Waste Connections | | | | | | | | | | | |
| MSW | 55.50 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 55.50 TN | \$2,497.50 | \$69.39 | \$2,566.89 | 9 |
| Customer Totals: | 55.50 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 55.50 TN | \$2,497.50 | \$69.39 | \$2,566.89 | 9 |
| 333399- City of Madisonville | | | | | | | | | | | |
| SW-SLUDGE-WWTP-MUNICIPAL | 106.01 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 106.01 TN | \$5,830.55 | \$132.51 | \$5,963.06 | 9 |
| Customer Totals: | 106.01 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 106.01 TN | \$5,830.55 | \$132.51 | \$5,963.06 | 9 |
| 333406- VaVia Knoxville | | | | | | | | | | | |
| C&D | 56.12 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 56.12 TN | \$2,464.98 | \$70.15 | \$2,535.13 | 31 |
| Customer Totals: | 56.12 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 56.12 TN | \$2,464.98 | \$70.15 | \$2,535.13 | 31 |
| 333412- Volunteer Trash Services | | | | | | | | | | | |
| C&D | 78.63 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 78.63 TN | \$3,541.30 | \$0.00 | \$3,541.30 | 30 |
| Customer Totals: | 78.63 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 78.63 TN | \$3,541.30 | \$0.00 | \$3,541.30 | 30 |
| 333413- DWK Life Sciences, LLC | | | | | | | | | | | |
| C&D | 83.35 | 0.00 TN | 300.00 | 0.00 YD | 0.00 | 0.00 | 83.35 TN | \$3,750.75 | \$104.19 | \$3,854.94 | 10 |
| Customer Totals: | 83.35 | 0.00 TN | 300.00 | 0.00 YD | 0.00 | 0.00 | 83.35 TN | \$3,750.75 | \$104.19 | \$3,854.94 | 10 |

Summary Customer Activity Report
April 01, 2023 to April 30, 2023
All Customers

| Customer | Weight | | Volume | | Count | | Billing Qty | Material Total | Tax Total | Item Ticket | |
|-------------------------------|---------|----------|---------|----------|---------|----------|-------------|----------------|-----------|-------------|-------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | | Total Count | Count |
| 333416- Coker Waste Solutions | | | | | | | | | | | |
| C&D | 2.47 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 2.47TN | \$111.15 | \$0.00 | \$111.15 | 1 |
| Customer Totals: | 2.47 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 2.47TN | \$111.15 | \$0.00 | \$111.15 | 1 1 |
| 333418- Turnkey Tech | | | | | | | | | | | |
| C&D | 8.11 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 8.11TN | \$364.95 | \$0.00 | \$364.95 | 2 |
| Customer Totals: | 8.11 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 8.11TN | \$364.95 | \$0.00 | \$364.95 | 2 2 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

Material Summary

| | Weight | | Volume | | Count | | Billing Quantity | Material Total | Tax | |
|-----------------------------|----------|----------|---------|----------|----------|----------|------------------|----------------|------------|--------------|
| | Inbound | Outbound | Inbound | Outbound | Inbound | Outbound | | | Total | Total |
| AA MSW | 4,465.97 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 4,465.97 TN | \$124,366.17 | \$5,583.28 | \$129,949.45 |
| CA C&D | 4,682.41 | 0.00 TN | 305.00 | 0.00 YD | 0.00 | 0.00 | 4,682.41 TN | \$180,958.56 | \$5,742.70 | \$186,701.26 |
| CA C&D | 75.75 | 0.00 TN | 360.00 | 0.00 YD | 0.00 | 0.00 | 360.00 YD | \$1,854.00 | \$94.65 | \$1,948.65 |
| CS C&D-SHINGLES | 217.83 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 217.83 TN | \$9,802.35 | \$272.38 | \$10,074.73 |
| FA YARD WASTE/COMPOST | 105.34 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 105.34 TN | \$3,639.71 | \$131.71 | \$3,771.42 |
| HA TIRE | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 3,495.00 | 0.00 | 3,495.00 EA | \$4,368.75 | \$0.00 | \$4,368.75 |
| HA TIRE | 0.00 | 68.92 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 68.92 TN | \$0.00 | \$0.00 | \$0.00 |
| HC MATTRESS\BOX SPRING | 0.00 | 0.00 TN | 0.00 | 0.00 YD | 7.00 | 0.00 | 7.00 EA | \$140.00 | \$0.00 | \$140.00 |
| UN ANIMAL | 11.04 | 0.00 TN | 18.00 | 0.00 YD | 0.00 | 0.00 | 11.04 TN | \$482.65 | \$13.83 | \$496.48 |
| VD SW-ASBESTOS-NON FRIABLE | 12.93 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 12.93 TN | \$583.95 | \$12.18 | \$596.13 |
| VP SW-TIRE-SHRED/QUART/PCS | 862.32 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 862.32 TN | \$23,328.07 | \$0.00 | \$23,328.07 |
| VQ SW-OFF SPEC MATERIAL | 1,135.18 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 1,135.18 TN | \$41,034.69 | \$1,419.45 | \$42,454.14 |
| WA SW-SLUDGE | 802.15 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 802.15 TN | \$20,323.88 | \$1,002.73 | \$21,326.61 |
| WP SW-SLUDGE-WWTP-MUNICIPAL | 106.01 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 106.01 TN | \$5,830.55 | \$132.51 | \$5,963.06 |
| WV SW-FILTER CAKE | 19.36 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 19.36 TN | \$1,064.80 | \$24.20 | \$1,089.00 |
| XC SW-FILTER OTHER | 7.64 | 0.00 TN | 0.00 | 0.00 YD | 0.00 | 0.00 | 7.64 TN | \$328.52 | \$9.54 | \$338.06 |



Matlock Bend Landfill
21712 Highway 72 North Loudon, Tennessee 37774
O: 865.458.2651, republicservices.com

April 12, 2022

Mr. Nick Lytle
Division of Solid Waste Management
William R. Snodgrass Tennessee Tower
312 Rosa L Parks Avenue, 14th Floor
Nashville, TN 37243

**Re: Matlock Bend Landfill – Annual Engineering Report
Loudon County, Tennessee
Facility Permit No. TNR051889**

Dear Mr. Lytle:

Enclosed, please find the Annual Engineering Report (AER) for Matlock Bend Landfill.

Please note that the Remaining Constructed Life (Section C.10.) and Remaining Permitted Life (Section C.8.) were calculated using the permitted design capacity and the remaining constructed capacity respectively. Both volumes were reduced to account for the Volume of Fill Above Permitted Waste Grades (Section C.13.). Along with the reduced volumes, an anticipated tonnage of 640 tons per operational day and a 3-year average composite waste density of 1,632 lbs/cy were utilized to calculate the remaining permitted and constructed years of life for the landfill.

Should you require additional information or have any questions or comments, please contact me via email at BHaney@republicservices.com or by phone at (423) 994-3133.

Sincerely,

Ben Haney
Environmental Manager
Republic Services

cc: Operating Record (Hard Copy and Electronic)
Robert Heller, HHNT (Electronic)



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
WILLIAM R. SNODGRASS TENNESSEE TOWER
312 ROSA L. PARKS AVENUE, 14TH FLOOR
NASHVILLE, TN 37243

AER REPORT YEAR

2022

CLASS I DISPOSAL FACILITY ANNUAL ENGINEERING REPORT (AER)

TO AVOID DELAYS, COMPLETE ALL SECTIONS OF THE APPLICATION. INCLUDE ALL SUPPORTING DOCUMENTATION.

A. DISPOSAL FACILITY

| | | | |
|-------------------------------------|----------------|---------------|-------------------------------|
| FACILITY NAME | | PERMIT NUMBER | |
| Matlock Bend Loudon County Landfill | | SNL53-0203 | |
| MAILING ADDRESS | CITY | STATE ZIP | PHONE FAX |
| 21712 Highway 72 North | Loudon | TN 37774 | (866) 458-2651 (865) 458-5377 |
| TECHNICAL CONTACT NAME | PHONE | FAX | EMAIL |
| Ben Haney | (423) 994-3133 | | BHaney@republicservices.com |

B. TOPOGRAPHIC SURVEY INFORMATION

RULE 0400-11-01-.04(2)(t)1 REQUIRES ALL OPERATORS OF **CLASS I DISPOSAL FACILITIES** WITHIN THE STATE OF TENNESSEE TO FILE AN **ANNUAL ENGINEERING REPORT** WITH THE DEPARTMENT BY **MAY 1st** OF EVERY YEAR.

A CURRENT TOPOGRAPHIC SURVEY OF THE ACTIVE PORTION OF THE DISPOSAL FACILITY (SAME SCALE AS APPROVED PERMIT PLANS) MUST BE PERFORMED BY A QUALIFIED LAND SURVEYOR DULY AUTHORIZED UNDER TENNESSEE LAW TO CONDUCT SUCH ACTIVITIES AND SHOULD BE SUPERIMPOSED ON THE APPROVED FINAL CONTOURS WITH A DELINEATION SHOWING CURRENT CONTOURS. SUBMIT THIS DRAWING ELECTRONICALLY AS A PDF CREATED DIRECTLY FROM A CAD PROGRAM AND EMAILED TO THE ENVIRONMENTAL FIELD OFFICE MANAGER.

| | | | |
|--------------------------------|-------------------------------|--|---|
| 1. DATE OF PREVIOUS AER SURVEY | 2. DATE OF CURRENT AER SURVEY | 3. WASTE RECEIVED BETWEEN SURVEY DATES (TON) | 4. CAPACITY CONSUMED BETWEEN SURVEY DATES (CU. YD.) |
| 01/10/2022 | 12/15/2022 | 142,883 | 170,835 |

C. FACILITY INFORMATION

| | |
|---|---|
| 1. PERMITTED LANDFILL FOOTPRINT (ACRES) | 2. PERMITTED DESIGN CAPACITY (CUBIC YARDS) |
| 40.70 | 4,748,110 |
| 3. CONSTRUCTED LANDFILL FOOTPRINT (ACRES) | 4. TOTAL CONSUMED CAPACITY (CUBIC YARDS) |
| 40.53 | 4,091,551 |
| 5. WASTE ACCEPTED IN PREVIOUS CALENDAR YEAR (TONS) | 6. REMAINING CONSTRUCTED CAPACITY (CUBIC YARDS) |
| 151,105 | 501,203 |
| 7. AIRSPACE UTILIZATION RATE/WASTE DENSITY (LBS/CUBIC YARDS) | 8. REMAINING PERMITTED CAPACITY (CUBIC YARDS) |
| 1673 | 590,081 |
| 9. OPERATIONAL DAYS IN PREVIOUS CALENDAR YEAR (DAYS) | 10. REMAINING CONSTRUCTED LIFE (YEARS) |
| 286 | 1.9 |
| 11. TOTAL WASTE IN PLACE (TONS) | 12. REMAINING PERMITTED LIFE (YEARS) |
| INFORMATION NOT AVAILABLE | 2.6 |
| 13. VOLUME OF FILL ABOVE PERMITTED WASTE GRADES (CUBIC YARDS) | |
| 66,478 | |

D. LEACHATE REPORT**GALLONS**

| MONTH | A TOTAL COLLECTED | B ON-SITE DISPOSAL | C OFF-SITE DISPOSAL | D RECIRCULATED | E OTHER |
|-----------|----------------------|-----------------------|------------------------|-------------------|------------|
| JANUARY | 657,218 | | 657,218 | | |
| FEBRUARY | 1,003,625 | | 1,003,625 | | |
| MARCH | 1,180,492 | | 1,180,492 | | |
| APRIL | 606,069 | | 606,069 | | |
| MAY | 478,948 | | 478,948 | | |
| JUNE | 384,898 | | 384,898 | | |
| JULY | 373,183 | | 373,183 | | |
| AUGUST | 432,281 | | 432,281 | | |
| SEPTEMBER | 508,357 | | 508,357 | | |
| OCTOBER | 345,837 | | 345,837 | | |
| NOVEMBER | 565,457 | | 565,457 | | |
| DECEMBER | 1,474,780 | | 1,474,780 | | |
| TOTALS | 8,011,145 | 0 | 8,011,145 | 0 | 0 |
| | A | B | C | D | E |

1. DESCRIBE OTHER LEACHATE MANAGEMENT METHODS HERE:

2. LIST ALL OFF-SITE DISPOSAL AND TREATMENT FACILITIES WITH THE AMOUNT (GAL) OF LEACHATE SENT TO EACH FACILITY:

Loudon Utilities Wastewater Treatment Plant (8,011,145 gal)

3. TRANSPORT METHOD

☐ PUMP & HAUL☒ DIRECT DISCHARGE**E. LEACHATE MANAGEMENT**1. ☒ FACILITY UTILIZES SUMP PUMPS TO CONVEY LEACHATE TO TANKS OR OTHER MANAGEMENT COMPONENTS.a. 1 NUMBER OF PUMPED SUMPS EMPLOYED AT THIS FACILITY2. ☒ FACILITY UTILIZES GRAVITY DRAINS TO CONVEY LEACHATE TO TANKS OR OTHER MANAGEMENT COMPONENTS.a. 2 NUMBER OF GRAVITY SUMPS EMPLOYED AT THIS FACILITY

3. DESCRIBE ANY LEACHATE MANAGEMENT SYSTEM CLEANING PERFORMED IN THE PREVIOUS CALENDAR YEAR:

*4. The storage tanks are for backup only since site has direct force-main connection to WWTP.

4. LEACHATE STORAGE CONSTRUCTED AT THIS FACILITY

a. NUMBER OF LEACHATE STORAGE TANKS / VESSELS / IMPOUNDMENTS AT LOCATED AT THE FACILITY 3b. TOTAL STORAGE VOLUME 120,000

c. IF OTHER ADEQUATE MANAGEMENT PROVISION APPROVED BY COMMISSIONER IS USED, DESCRIBE ON AN ATTACHMENT

| F. SPECIAL WASTE | | |
|---|--------------------------------------|---------------------------------------|
| INCLUDE TYPES AND AMOUNTS OF SPECIAL WASTES DISPOSED RELATIVE TO NORMAL SOLID WASTE DISPOSED OF SINCE LAST AER. TYPES OF SPECIAL WASTE INCLUDE, BUT IS NOT LIMITED TO, SLUDGES, SOILS, COMBUSTION WASTES, COMMERCIAL CHEMICAL PRODUCTS OR MANUFACTURING CHEMICAL INTERMEDIATES. DO NOT LIST INDIVIDUAL WASTE GENERATORS. ATTACH ADDITIONAL SHEETS IF NECESSARY. | | |
| | A. SPECIAL WASTE CATEGORY | B. ANNUAL TONS OF THIS TYPE |
| 1. | Contaminated soil | 745 |
| 2. | Dead Animals | 156 |
| 3. | Septic | 128 |
| 4. | Asbestos (Friable) | 4 |
| 5. | Asbestos (Non Friable) | 105 |
| 6. | Off Spec Material | 14778 |
| 7. | Sludge | 8656 |
| 8. | Filter other | 34 |
| 9. | Powder | 68 |
| 10. | Resins | 3 |
| | | |
| G. SEND COMPLETED REPORT TO: | | |
| <div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> <p>STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF SOLID WASTE MANAGEMENT WILLIAM R. SNODGRASS TENNESSEE TOWER 312 ROSA L. PARKS AVENUE, 14TH FLOOR NASHVILLE, TN 37243</p> </div> <div style="width: 35%; text-align: right;"> <p>ELECTRONIC VERSIONS OF THIS REPORT SHOULD BE EMAILED TO THE APPROPRIATE ENVIRONMENTAL FIELD OFFICE MANAGER.</p> </div> </div> | | |
| H. CERTIFICATION | | |
| <p>I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted 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. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.</p> | | |
| SIGNATURE OF AUTHORIZED REPRESENTATIVE OF DISPOSAL FACILITY | | 4/12/2023 DATE |
| Ben Haney PRINTED NAME | | Environmental Manager TITLE |
| TDEC USE | REVIEWER'S SIGNATURE DATE | NOTES |

PINNACLE Land Surveying, Inc.

212 Battle Front Trail • Knoxville, TN 37934
Phone: 865.548.2385 • www.pinnaclelandsurvey.com

March 8, 2023

Mr. Avery Rogers, P.E.
Hodges, Harbin, Newberry & Tribble, Inc.
12 E Grady Street, Suite B
Statesboro, GA 30458

RE: Flight Control – Matlock Bend Landfill, Loudon, TN

Dear Mr. Rogers,

In May of 2015, Pinnacle Land Surveying (PLS) was provided certain established site control points with State Plane horizontal and vertical data. PLS then established additional control along with painting and placing aerial targets for annual aerial surveying needs.

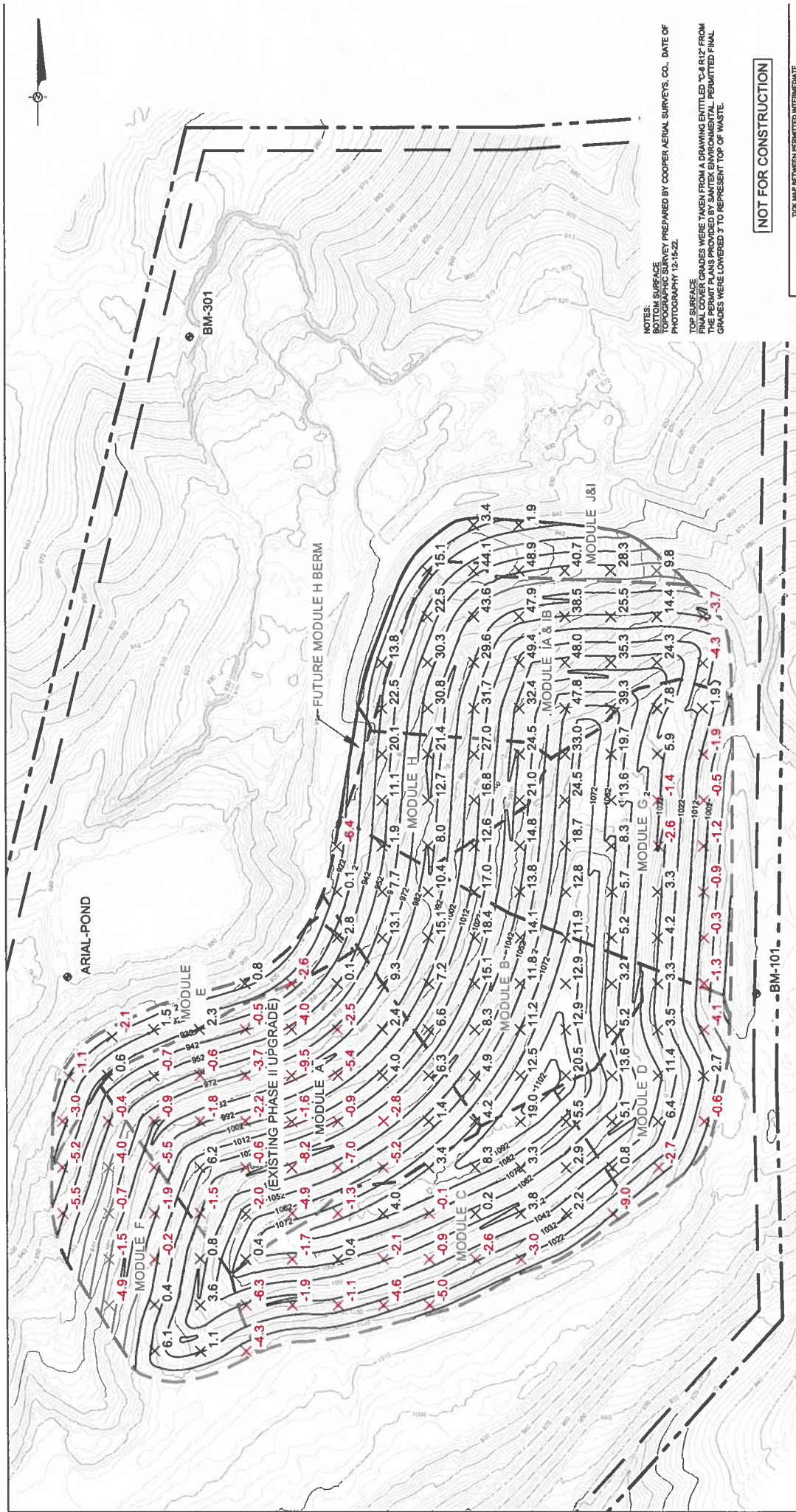
The Site Survey Control Points shown on the FIRMATEK drawing dated December 15, 2022 are control points provided by PLS and based on the original data supplied to PLS.

Please let me know if you need anything further.

Respectfully,
PINNACLE LAND SURVEYING, Inc.

A handwritten signature in dark ink, appearing to read 'DMGIL', written in a cursive style.

Dean M. Gerchar, RLS
President



NOTES:
BOTTOM SURFACE
TOPOGRAPHIC SURVEY PREPARED BY COOPER AERIAL SURVEYS, CO., DATE OF
PHOTOGRAPHY 12-15-22
TOP SURFACE
FINAL COVER GRADES WERE TAKEN FROM A DRAWING ENTITLED "C-4 R12 FROM
THE PERMIT PLANS PROVIDED BY SANTEX ENVIRONMENTAL. PERMITTED FINAL
GRADES WERE LOWERED 3 TO REPRESENT TOP OF WASTE.

NOT FOR CONSTRUCTION

TICK MAP BETWEEN PERMITTED INTERMEDIATE
COVER GRADERS 1 DECEMBER 2022 AERIAL SURVEY

MATLOCK BEND LANDFILL

FOR

REPUBLIC SERVICES, INC.

LOUDON COUNTY, TENNESSEE

© Republic Services, Inc. 2022

HHNT

THOMAS HARRIS
NEWARK, TN 37057
LOUISIANA, LA 70001

(615) 742-1175
(615) 742-1175 FAX
E-MAIL: THOMAS.HARRIS@HHNT.COM
SCALE
DATE

NEWARK, TN 37057
LOUISIANA, LA 70001
E-MAIL: THOMAS.HARRIS@HHNT.COM
SCALE
DATE

DECEMBER 15, 2022 TOPOGRAPHY
BY FIRMATEX, LLC.

DRAWING 1 OF 1

LEGEND

NOTES:
PROPOSED FILL CONTOUR - 10 FT.
EXISTING CONTOUR - 2 FT.
EXISTING CONTOUR - 10 FT.
EXISTING CELL BOUNDARY
REMAINING FILL GRID POINT
OVERFILL GRID POINT
BENCH MARK

—

—

—

—

—

—

—

X 1.2

X 3.5

| BM NO. | NORTHING | EASTING | ELEV. |
|-------------|-----------|-----------|---------|
| BM-10 | 484792.27 | 246873.22 | 809.176 |
| BM-101 | 487305.13 | 247805.32 | 809.474 |
| BM-1 | 487448.10 | 247945.86 | 807.540 |
| BM-201 | 488018.11 | 247785.22 | 825.727 |
| BM-301 | 488738.13 | 247057.47 | 804.387 |
| AERIAL POND | 487341.30 | 247003.00 | 870.057 |





Sustainability in Action

May 9, 2023

Mr. Adam Waller
Chair, Loudon County Solid Waste Disposal Commission
Delivered Electronically to: waller@loudoncounty-tn.gov

Re: Response to Richard Anklin Airspace Capacity Memo
Matlock Bend Landfill
Loudon County, Tennessee

Dear Mr. Waller:

At the request of the Loudon County Solid Waste Disposal Commission (LCSWDC), Santek Environmental, LLC (Santek) has prepared this letter to respond to a memo prepared by Mr. Richard Anklin and presented to the Commission at its Thursday, April 20, 2023 meeting. In Mr. Anklin's memo he asserts the constructed remaining airspace calculations we have provided – calculations which were prepared by a Tennessee-licensed professional land surveyor and a Tennessee-licensed professional engineer using the process required by the Tennessee Department of Environment and Conservation Division of Solid Waste Management (TDEC) (which is used at all 200 active landfills in the Republic Services portfolio), and audited by our third-party certified public accounting firm, Ernst and Young—are incorrect.

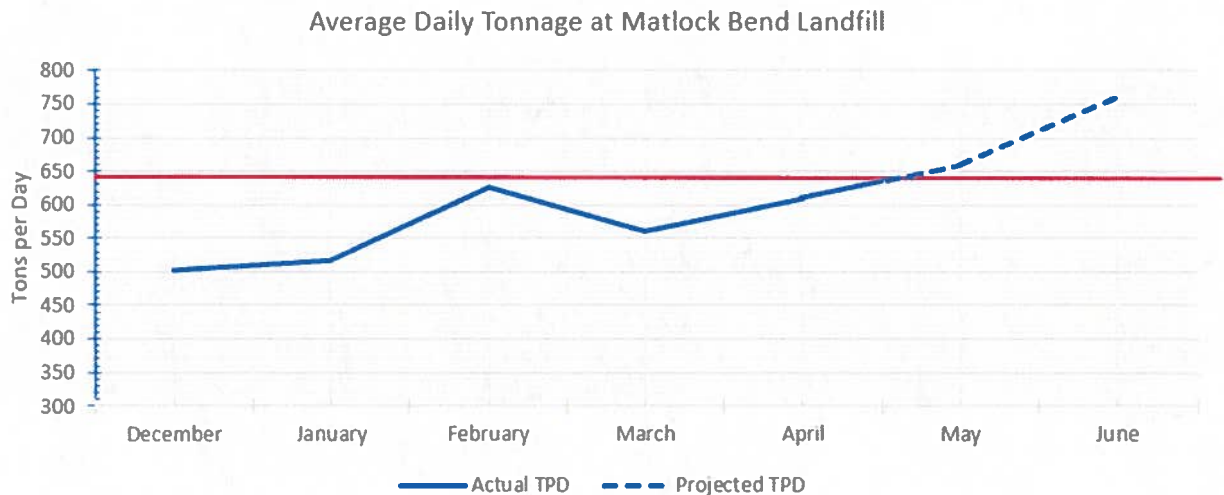
Before moving into an explanation for why Mr. Anklin's assessment is not accurate, one salient point must be made as clearly as possible: even if the date the Matlock Bend Landfill is projected to fully deplete its airspace is sometime in mid-2025, as Mr. Anklin argues, the Commission is still extremely late in beginning the application process for permit expansion, and has therefore created a risk of prematurely reaching capacity and causing the associated public health crisis which may follow. Airspace capacity calculations are not exact predictions because of the many variables associated with fluctuations in density and daily waste acceptance. It is possible the actual date of airspace depletion could be several months later or several months sooner than the November 2024 date we have communicated. Under any scenario, the Matlock Bend Landfill is behind in the required permitting process.

Turning to his memorandum, Mr. Anklin essentially claims the remaining capacity calculations are incorrect due to three flaws: (1) daily tonnage, (2) density, (3) and final geometry of waste grades.

Daily Tonnage

Daily tonnage receipts is a number that varies widely and can have a significant impact on airspace capacity calculations. Mr. Anklin asserts 455 tons per day (tpd) is the correct number, whereas in our calculation we use 640 tpd. Respectfully, recent data does not support Mr. Anklin's number.

In the month of April, our average daily inbound tonnage was 610 tons. The chart below shows the average daily tonnage by month since December 2022, with a clear increasing trend projected to exceed 640 tpd in May. We are always actively pursuing new customers, as is our contractual right and obligation as operator of this landfill, and have been particularly successful in doing so over the past six weeks. Within the next few weeks and months, we anticipate adding several additional large customers which will likely push our daily waste acceptance rate above 700 tpd and further accelerate the date of projected airspace depletion. In short, 640 tpd is an appropriate number to use for daily tonnage in creating remaining capacity projections.



As an industry convention, we use 286 days per year as the multiplier to convert daily average tonnage into annual projections, which represents 5.5 days per week due to the fact tonnage on Saturdays is usually half or less of a normal workday. This means the correct number for total annual tonnage to be used in airspace calculations is no less than $640 \text{ tons/day} \times 286 \text{ days} = 183,040 \text{ tons}$ (recall our contractual annual tonnage cap is 292,000 tons, so there remains significant opportunity to increase tonnage).

Density

Similar to average daily tonnage, total composite waste density is a number which varies widely based on a number of variables including waste type, heavy equipment operational run-time, elevation of fill, and location of fill. In our calculations we used a waste density of 1,632 pounds per cubic yard (lb/CY), which is the three-year average density for Matlock Bend calculated through a rigorous annual process by our team of third-party licensed professionals. Using a three-year average is a standard followed industry-wide and provides a smoothing effect for one-year anomalies in this highly variable number.

Mr. Anklin suggests a waste density value of 1,455 lb/CY is more appropriate given the history of the site. While his number does not square with verified data from the site, if we use this decreased density value, the airspace depletion date actually accelerates by three months to August 2024, because less dense waste would fill the available space faster. This contradicts his assertion there is an extra 13 months of airspace beyond that currently projected in our calculations.

Final Geometry of Waste Grades

As part of Mr. Anklin's memo, he generated figures with various cross-sections which show remaining waste fill elevations ranging from 0 feet to 30 feet, and uses this as the basis to conclude there is more airspace available than our engineering analysis states. The cross-sections Mr. Anklin provided are not dimensionally accurate, show proposed waste grades extending outside the permitted waste footprint (which is not legal or constructable), and do not reflect an understanding of the details of physical limitations governing landfill construction (does not consider base liner elevations, limitations on placing thin sliver fills of waste, etc.).

As a response, we have attempted to mimic Mr. Anklin's cross-sections with a series of four drawings of our own, which are attached and described below. These figures are dimensionally accurate to replicate current conditions and permitted final elevations.

- Drawing 1 is a tick map showing the elevation difference between permitted top of waste grades and the December 2022 aerial survey from the Annual Engineering Report for Reporting Year 2022 (submitted to TDEC on April 25, 2023). Numbers in red indicate areas of historic waste overfill which must be relocated or repermited prior to final closure and therefore count against the remaining airspace capacity number. Numbers in black indicate areas of remaining waste fill capacity. Generally speaking, any area with four feet or less of remaining fill capacity on sideslopes or older portions of the landfill cannot and will not be filled – the damage that could be caused to already stabilized areas of the landfill and the operational difficulty of working in these precarious areas means the “juice” is not worth the “squeeze.” Cross Sections A, B, and C are shown on this drawing to be able to trace the remaining waste height for presentation purposes.
- Drawing 2 shows cross-section A cutting through the southernmost peak of the existing landfill slope. There are portions of the section where the existing landfill surface is at or above (overfill) permitted top of waste (which is not reflected in Anklin's memo). There are two small approximately 100-foot horizontal sections along the side slope and at the peak of the slope which will get captured with approximately 10 feet of waste placement, but the total waste fill volume this yields is modest. Overall, except for the two approximate 100-foot x 10-foot sections, this area of the landfill is already at or near permitted top of waste grades.
- Drawing 3 shows cross-section B cutting through the centermost peak of the existing waste mass. There is available airspace in this section but it is at most 10-feet in thickness, including at the peak elevation of 1,090 feet. Of note on this drawing is the area shaded green, which represents

the airspace sacrificed by lowering the maximum waste elevation 24 feet to elevation 1,090 msl as required by the Second Amendment.

- Drawing 4 shows cross-section C cutting through the northernmost section of the existing landfill, including the area currently being filled. This section represents most of the remaining airspace capacity through the permitted life of the landfill. The area shaded green represents area that is technically permitted, but which will not be constructed under the Second Amendment and is therefore not available. This green-shaded airspace is associated with a berm on the exterior of Module H which is in the current permit, but was not constructed because it would impede the ability for the proposed horizontal expansion to tie-in to the existing base liner system. This decision was anticipated in the Second Amendment and was made with the expectation the Commission would be proceeding with timely submittal of the horizontal expansion permit application.

We look forward to presenting this information at the Commission workshop Thursday May 11, answering any questions you may have, and hopefully resolving the perceived discrepancy on this matter once and for all. If there is any information the Commission believes is missing from this response, please let us know as soon as possible, and we will work to provide the information expeditiously. We look forward to continuing to work with the Commission and move the expansion application forward.

Sincerely,



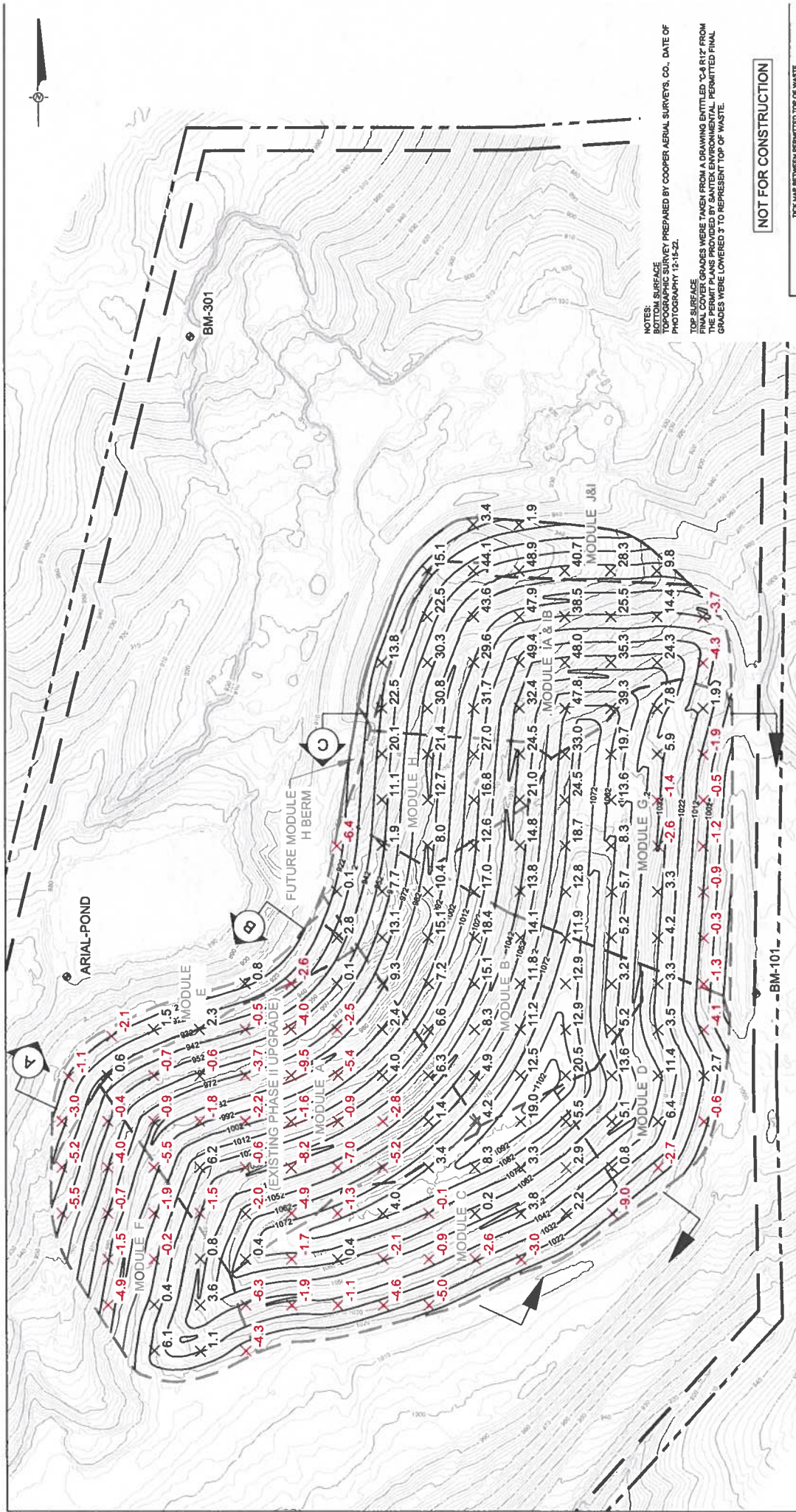
Mike Classen, P.E.
General Manager
Matlock Bend Landfill



David Hollinshead
Commission Liaison
Matlock Bend Landfill

cc: Loudon County Solid Waste Disposal Commission Members

Attachment



NOTES:
BOTTOM SURFACE
TOPOGRAPHIC SURVEY PREPARED BY COOPER AERIAL SURVEYS, CO., DATE OF
PHOTOGRAPHY 12-15-22.
TOP SURFACE
FINAL COVER GRADES WERE TAKEN FROM A DRAWING ENTITLED "C-4 R12" FROM
THE PERMIT PLANS PROVIDED BY SANTEX ENVIRONMENTAL. PERMITTED FINAL
GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE.

NOT FOR CONSTRUCTION

TICK MAP BETWEEN PERMITTED TOP OF WASTE
GRADES & DECEMBER 2022 AERIAL SURVEY

MATLOCK BEND LANDFILL
FOR
REPUBLIC SERVICES, INC.
LOCON COUNTY, TENNESSEE
© Republic Services, Inc. (2022)

HHNT
HUNTER'S HARBIN
NEWBERRY & HARRIS, LLC
Engineering & Surveying
6000 W. 10th St.
PO Box 1000
Macon, Georgia 31211
DATE: 10-10-2022
SCALE: 1" = 200'
MAY 2023

(678) 741-7175
CELL: (678) 741-7175 (FAX)
FED. REG. NO.
SCALE
DATE

300 NEWBERRY ST.
SUITE 100
MACON, GEORGIA 31211
DATE: 10-10-2022
SCALE: 1" = 200'
MAY 2023

NOTES:
PROPOSED FILL CONTOUR - 10 FT.
EXISTING CONTOUR - 2 FT.
EXISTING CONTOUR - 10 FT.
EXISTING CELL BOUNDARY
REMAINING FILL GRID POINT
OVERFILL GRID POINT
BENCHMARK

LEGEND

PROPOSED FILL CONTOUR - 10 FT.

EXISTING CONTOUR - 2 FT.

EXISTING CONTOUR - 10 FT.

EXISTING CELL BOUNDARY

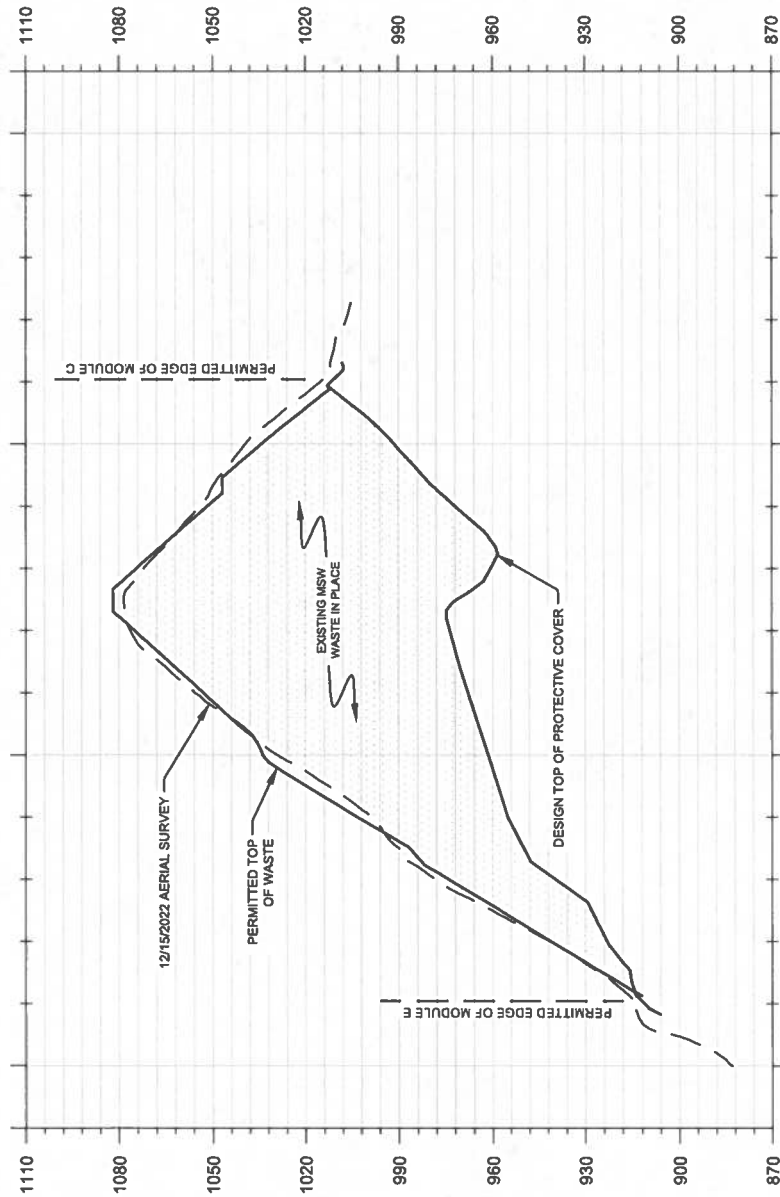
REMAINING FILL GRID POINT

OVERFILL GRID POINT

BENCHMARK

DECEMBER 15, 2022 TOPOGRAPHY
BY FIRMATEX, LLC

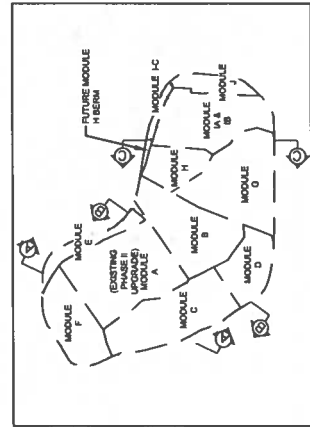
| BM NO. | NORTHING | EASTING | ELEV. |
|-------------|------------|------------|---------|
| BM-10 | 484782.27W | 248773.22E | 809.176 |
| BM-101 | 487705.13T | 247160.32E | 989.474 |
| BM-1 | 487449.10T | 247184.56E | 907.540 |
| BM-201 | 488849.81T | 247176.23E | 925.727 |
| BM-301 | 488736.13T | 247057.47E | 984.987 |
| AERIAL POND | 487341.30T | 247003.00E | 879.057 |



CROSS SECTION A

NOTES:

1. THE 12/15/2022 TOPOGRAPHIC SURFACE IS FROM AN AERIAL SURVEY BY FIRMATEK DATED 12-15-2022.
2. THE TOP OF PROTECTIVE COVER SURFACE IS OBTAINED A DRAWING ENTITLED "C-5" FROM THE PERMIT DRAWINGS PREPARED BY SANTEK ENVIRONMENTAL.
3. THE CONSTRUCTED REMAINING CAPACITY TOPS CONSIST OF FINAL GRADES TAKEN FROM DRAWING "C-8 R12" FROM THE PERMIT DRAWINGS PROVIDED BY SANTEK ENVIRONMENTAL. FINAL PERMITTED GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE. INTERMEDIATE GRADES WERE CREATED BY PRINT BASED ON AS-BUILT INFORMATION.
4. THE PERMITTED TOP OF WASTE SURFACE IS OBTAINED FROM DRAWING "C-8 R12" FROM THE PERMIT DRAWINGS PROVIDED BY SANTEK ENVIRONMENTAL. FINAL PERMITTED GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE.



NOT FOR CONSTRUCTION

CROSS SECTION A THROUGH LANDFILL

MATLOCK BEND LANDFILL

FOR

REPUBLIC SERVICES, INC.

LOUDON COUNTY, TENNESSEE

© Republic Services, Inc. (2023)

HHNT

HOUNDA HARMON,

NEWBERRY & TRIBBLE, INC.

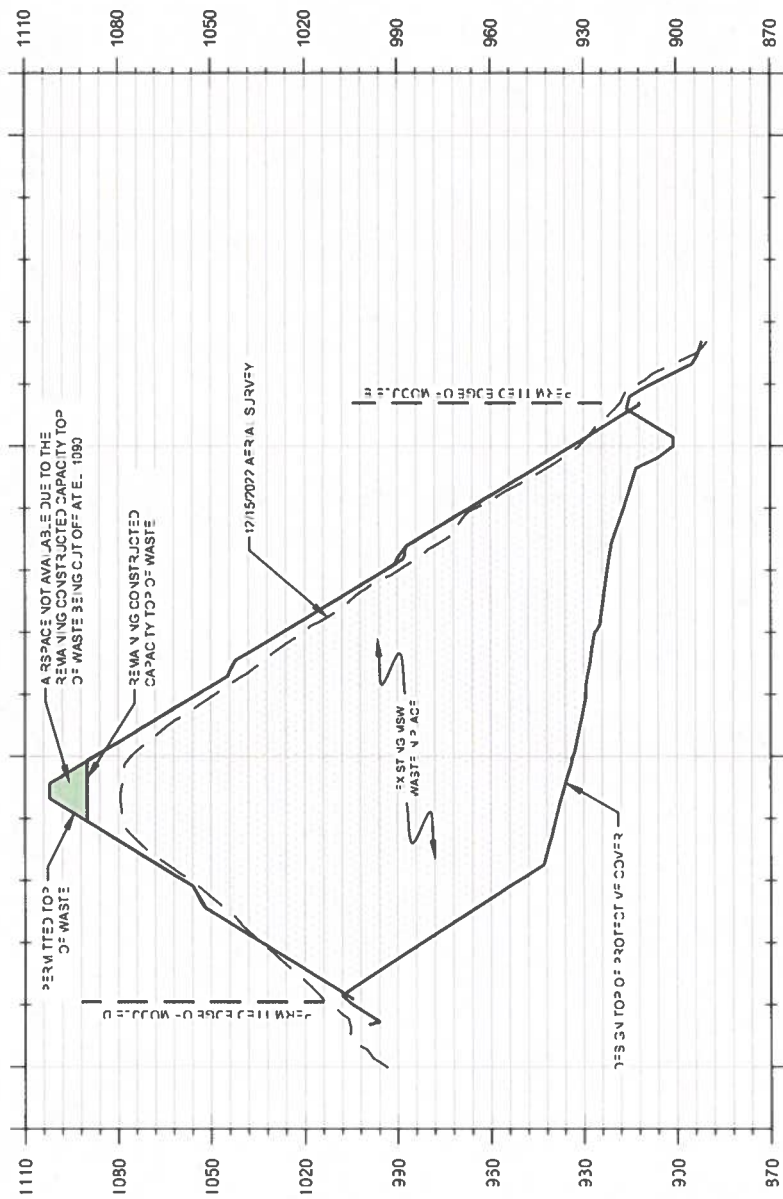
LOUDON COUNTY, TENNESSEE

© Republic Services, Inc. (2023)

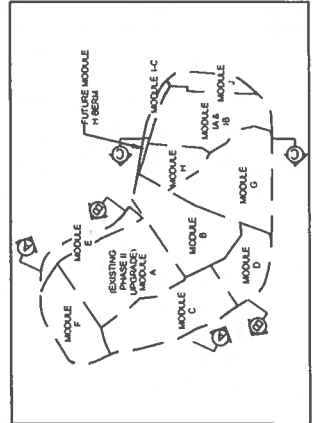
DATE: MAY 2023

SCALE: HORIZ. 1" = 200' VERT. 1" = 40'

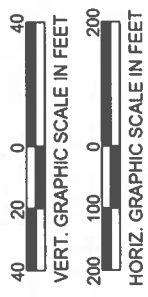
DRAWING 2 OF 4



CROSS SECTION B



- NOTES
1. THE 12/15/2022 TOPOGRAPHIC SURFACE IS FROM AN AERIAL SURVEY BY FIRMATEK DATED 12/15/2022.
 2. THE TOP OF PROTECTIVE COVER SURFACE IS OBTAINED A DRAWING ENTITLED "C-2" FROM THE PERMIT DRAWINGS PREPARED BY SANTEK ENVIRONMENTAL.
 3. THE CONSTRUCTED REMAINING CAPACITY TOPS CONSIST OF FINAL GRADES TAKEN FROM DRAWING "C-8 R12" FROM THE PERMIT DRAWINGS PROVIDED BY SANTEK ENVIRONMENTAL. FINAL PERMITTED GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE. INTERMEDIATE GRADES WERE CREATED BY HNTB BASED ON AS-BUILT INFORMATION.
 4. THE PERMITTED TOP OF WASTE SURFACE IS OBTAINED FROM DRAWING "C-8 R12" FROM THE PERMIT DRAWINGS PROVIDED BY SANTEK ENVIRONMENTAL. FINAL PERMITTED GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE.



NOT FOR CONSTRUCTION

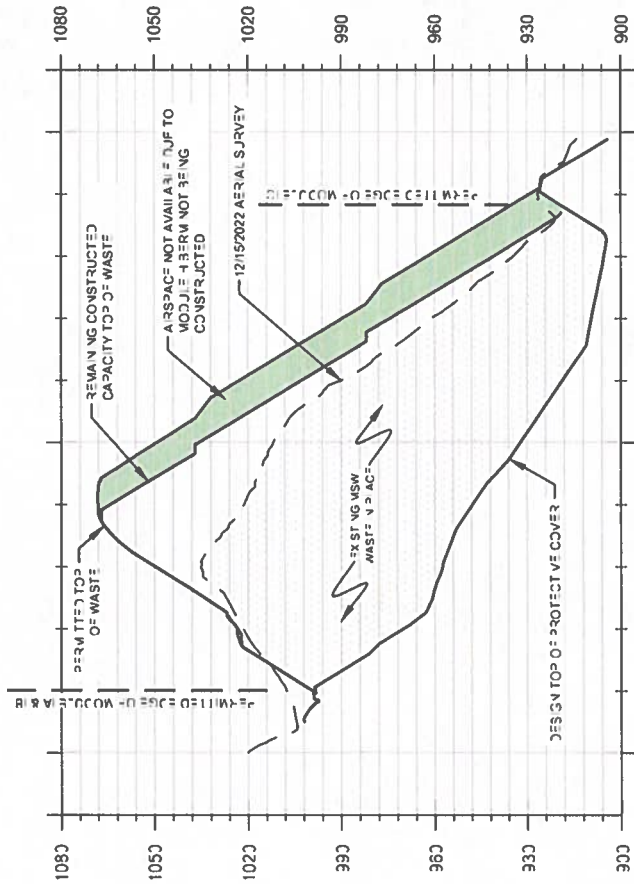
CROSS SECTION B THROUGH LANDFILL

MATLOCK BEND LANDFILL

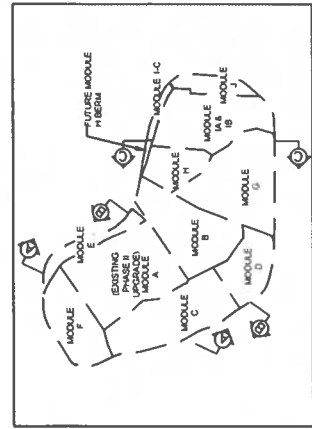
FOR
REPUBLIC SERVICES, INC.
LOUDON COUNTY, TENNESSEE

HNTB
HENSLEY HARRIS
NATHAN A. HARRIS, INC.
CONSULTING ENGINEERS
6103 18th St. SE
Atlanta, GA 30329
(404) 525-1177
FAX (404) 525-1178
DATE: MAY 2022

PROJECT NO. 13-00000000-0000
SHEET NO. 3 OF 4
DRAWING 3 OF 4



CROSS SECTION C



NOTES

1. THE 12/15/2022 TOPOGRAPHIC SURFACE IS FROM AN AERIAL SURVEY BY FIRMATEK DATED 12-15-2022.
2. THE TOP OF PROTECTIVE COVER SURFACE IS OBTAINED A DRAWING ENTITLED "C-3" FROM THE PERMIT DRAWINGS PREPARED BY SANTEK ENVIRONMENTAL.
3. THE CONSTRUCTED REMAINING CAPACITY TOPS CONSIST OF FINAL GRADES TAKEN FROM DRAWING "C-8 R12" FROM THE PERMIT DRAWINGS PROVIDED BY SANTEK ENVIRONMENTAL. FINAL PERMITTED GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE. INTERMEDIATE GRADES WERE CREATED BY HNTB BASED ON AS-BUILT INFORMATION.
4. THE PERMITTED TOP OF WASTE SURFACE IS OBTAINED FROM DRAWING "C-8 R12" FROM THE PERMIT DRAWINGS PROVIDED BY SANTEK ENVIRONMENTAL. FINAL PERMITTED GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE.



NOT FOR CONSTRUCTION

CROSS SECTION C THROUGH LANDFILL

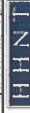
MATLOCK BEND LANDFILL

FOR

REPUBLIC SERVICES, INC.

LOUISIANA COUNTY, TENNESSEE

© Republic Services, Inc. (2023)



HUNDLEY HARBIN,

NEWBERRY & TREIBL, INC.

Consulting Engineers

1346 S. GERRITSEN

MEMPHIS, TN 38117

DATE: 12/15/2022

SCALE: 1" = 40'

DRAWING 4 OF 4



Matlock Bend Landfill
21712 Highway 72 North Loudon, Tennessee 37774
O: 865.458.2651, republicservices.com

April 28, 2023
Rev. May 10, 2023

Mr. Nick Lytle
Division of Solid Waste Management
William R. Snodgrass Tennessee Tower
312 Rosa L Parks Avenue, 14th Floor
Nashville, TN 37243

Re: Matlock Bend Landfill – Annual Engineering Report
Loudon County, Tennessee
Facility Permit No. TNR051889

Dear Mr. Lytle:

Enclosed, please find the revised Annual Engineering Report (AER) for Matlock Bend Landfill. We noticed during internal discussions that Section C.4. and C.12. had not been adjusted appropriately for the Volume of Fill Above Permitted Waste Grades as stated below.

Please note that the Remaining Constructed Life (Section C.10.) and Remaining Permitted Life (Section C.12.) were calculated using the permitted design capacity and the remaining constructed capacity, respectively. Both volumes were reduced to account for the Volume of Fill Above Permitted Waste Grades (Section C.13.). Along with the reduced volumes, an anticipated tonnage of 640 tons per operational day and a 3-year average composite waste density of 1,632 lbs/cy were utilized to calculate the remaining permitted and constructed years of life for the landfill.

Should you require additional information or have any questions or comments, please contact me via email at BHaney@republicservices.com or by phone at (423) 994-3133.



Matlock Bend Landfill
21712 Highway 72 North, Loudon, Tennessee 37774
o 865.458.2651, republicservices.com

Sincerely,

Ben Haney

Ben Haney
Environmental Manager
Republic Services

cc: Operating Record (Hard Copy and Electronic)
Robert Heller, HHNT (Electronic)



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
WILLIAM R. SNODGRASS TENNESSEE TOWER
312 ROSA L. PARKS AVENUE, 14TH FLOOR
NASHVILLE, TN 37243

CLASS I DISPOSAL FACILITY ANNUAL ENGINEERING REPORT (AER)

AER REPORT YEAR

2023

TO AVOID DELAYS, COMPLETE ALL SECTIONS OF THE APPLICATION. INCLUDE ALL SUPPORTING DOCUMENTATION.

A. DISPOSAL FACILITY

| | | | | | |
|-------------------------------------|--------|----------------|-------|-----------------------------|----------------|
| FACILITY NAME | | PERMIT NUMBER | | | |
| Matlock Bend Loudon County Landfill | | SNL53-0203 | | | |
| MAILING ADDRESS | CITY | STATE | ZIP | PHONE | FAX |
| 21712 Highway 72 North | Loudon | TN | 37774 | (866) 458-2651 | (865) 458-5377 |
| TECHNICAL CONTACT NAME | | PHONE | FAX | EMAIL | |
| Ben Haney | | (423) 994-3133 | | BHaney@republicservices.com | |

B. TOPOGRAPHIC SURVEY INFORMATION

RULE 0400-11-01-.04(2)(t)1 REQUIRES ALL OPERATORS OF **CLASS I DISPOSAL FACILITIES** WITHIN THE STATE OF TENNESSEE TO FILE AN **ANNUAL ENGINEERING REPORT** WITH THE DEPARTMENT BY **MAY 1st** OF EVERY YEAR.

A CURRENT TOPOGRAPHIC SURVEY OF THE ACTIVE PORTION OF THE DISPOSAL FACILITY (SAME SCALE AS APPROVED PERMIT PLANS) MUST BE PERFORMED BY A QUALIFIED LAND SURVEYOR DULY AUTHORIZED UNDER TENNESSEE LAW TO CONDUCT SUCH ACTIVITIES AND SHOULD BE SUPERIMPOSED ON THE APPROVED FINAL CONTOURS WITH A DELINEATION SHOWING CURRENT CONTOURS. SUBMIT THIS DRAWING ELECTRONICALLY AS A PDF CREATED DIRECTLY FROM A CAD PROGRAM AND EMAILED TO THE ENVIRONMENTAL FIELD OFFICE MANAGER.

| | | | |
|--------------------------------|-------------------------------|--|---|
| 1. DATE OF PREVIOUS AER SURVEY | 2. DATE OF CURRENT AER SURVEY | 3. WASTE RECEIVED BETWEEN SURVEY DATES (TON) | 4. CAPACITY CONSUMED BETWEEN SURVEY DATES (CU. YD.) |
| 01/10/2022 | 12/15/2022 | 142,883 | 170,835 |

C. FACILITY INFORMATION

| | |
|---|---|
| 1. PERMITTED LANDFILL FOOTPRINT (ACRES) | 2. PERMITTED DESIGN CAPACITY (CUBIC YARDS) |
| 40.70 | 4,748,110 |
| 3. CONSTRUCTED LANDFILL FOOTPRINT (ACRES) | 4. TOTAL CONSUMED CAPACITY (CUBIC YARDS) |
| 40.53 | 4,158,029 |
| 5. WASTE ACCEPTED IN PREVIOUS CALENDAR YEAR (TONS) | 6. REMAINING CONSTRUCTED CAPACITY (CUBIC YARDS) |
| 151,105 | 501,203 |
| 7. AIRSPACE UTILIZATION RATE/WASTE DENSITY (LBS/CUBIC YARDS) | 8. REMAINING PERMITTED CAPACITY (CUBIC YARDS) |
| 1673 | 590,081 |
| 9. OPERATIONAL DAYS IN PREVIOUS CALENDAR YEAR (DAYS) | 10. REMAINING CONSTRUCTED LIFE (YEARS) |
| 286 | 1.9 |
| 11. TOTAL WASTE IN PLACE (TONS) | 12. REMAINING PERMITTED LIFE (YEARS) |
| INFORMATION NOT AVAILABLE | 2.3 |
| 13. VOLUME OF FILL ABOVE PERMITTED WASTE GRADES (CUBIC YARDS) | |
| 66,478 | |

FD032620

D. LEACHATE REPORT**GALLONS**

| MONTH | A TOTAL COLLECTED | B ON-SITE DISPOSAL | C OFF-SITE DISPOSAL | D RECIRCULATED | E OTHER |
|-----------|----------------------|-----------------------|------------------------|-------------------|------------|
| JANUARY | 657,218 | | 657,218 | | |
| FEBRUARY | 1,003,625 | | 1,003,625 | | |
| MARCH | 1,180,492 | | 1,180,492 | | |
| APRIL | 606,069 | | 606,069 | | |
| MAY | 478,948 | | 478,948 | | |
| JUNE | 384,898 | | 384,898 | | |
| JULY | 373,183 | | 373,183 | | |
| AUGUST | 432,281 | | 432,281 | | |
| SEPTEMBER | 508,357 | | 508,357 | | |
| OCTOBER | 345,837 | | 345,837 | | |
| NOVEMBER | 565,457 | | 565,457 | | |
| DECEMBER | 1,474,780 | | 1,474,780 | | |
| TOTALS | 8,011,145 | 0 | 8,011,145 | 0 | 0 |
| | A | B | C | D | E |

1. DESCRIBE OTHER LEACHATE MANAGEMENT METHODS HERE:

2. LIST ALL OFF-SITE DISPOSAL AND TREATMENT FACILITIES WITH THE AMOUNT (GAL) OF LEACHATE SENT TO EACH FACILITY:

Loudon Utilities Wastewater Treatment Plant (8,011,145 gal)

3. TRANSPORT METHOD

☐ PUMP & HAUL☒ DIRECT DISCHARGE**E. LEACHATE MANAGEMENT**1. ☒ FACILITY UTILIZES SUMP PUMPS TO CONVEY LEACHATE TO TANKS OR OTHER MANAGEMENT COMPONENTS.a. 1 NUMBER OF PUMPED SUMPS EMPLOYED AT THIS FACILITY2. ☒ FACILITY UTILIZES GRAVITY DRAINS TO CONVEY LEACHATE TO TANKS OR OTHER MANAGEMENT COMPONENTS.a. 2 NUMBER OF GRAVITY SUMPS EMPLOYED AT THIS FACILITY

3. DESCRIBE ANY LEACHATE MANAGEMENT SYSTEM CLEANING PERFORMED IN THE PREVIOUS CALENDAR YEAR:

*4. The storage tanks are for backup only since site has direct force-main connection to WWTP.

4. LEACHATE STORAGE CONSTRUCTED AT THIS FACILITY

a. NUMBER OF LEACHATE STORAGE TANKS / VESSELS / IMPOUNDMENTS AT LOCATED AT THE FACILITY 3b. TOTAL STORAGE VOLUME 120,000

c. IF OTHER ADEQUATE MANAGEMENT PROVISION APPROVED BY COMMISSIONER IS USED, DESCRIBE ON AN ATTACHMENT

F. SPECIAL WASTE

INCLUDE TYPES AND AMOUNTS OF SPECIAL WASTES DISPOSED RELATIVE TO NORMAL SOLID WASTE DISPOSED OF SINCE LAST AER. TYPES OF SPECIAL WASTE INCLUDE, BUT IS NOT LIMITED TO, SLUDGES, SOILS, COMBUSTION WASTES, COMMERCIAL CHEMICAL PRODUCTS OR MANUFACTURING CHEMICAL INTERMEDIATES. **DO NOT** LIST INDIVIDUAL WASTE GENERATORS. ATTACH ADDITIONAL SHEETS IF NECESSARY.

| A. SPECIAL WASTE CATEGORY | | B. ANNUAL TONS OF THIS TYPE | C. TOTAL WASTE PERCENT |
|---------------------------|------------------------|-----------------------------|------------------------|
| 1. | Contaminated soil | 745 | 0.49% |
| 2. | Dead Animals | 156 | 0.10% |
| 3. | Septic | 128 | 0.08% |
| 4. | Asbestos (Friable) | 4 | 0.00% |
| 5. | Asbestos (Non Friable) | 105 | 0.07% |
| 6. | Off Spec Material | 14778 | 9.78% |
| 7. | Sludge | 8656 | 5.73% |
| 8. | Filter other | 34 | 0.02% |
| 9. | Powder | 68 | 0.05% |
| 10. | Resins | 3 | 0.00% |

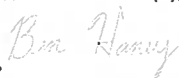
G. SEND COMPLETED REPORT TO:

STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
WILLIAM R. SNODGRASS TENNESSEE TOWER
312 ROSA L. PARKS AVENUE, 14TH FLOOR
NASHVILLE, TN 37243

ELECTRONIC VERSIONS OF THIS REPORT
SHOULD BE EMAILED TO THE APPROPRIATE
ENVIRONMENTAL FIELD OFFICE MANAGER.

H. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared by me, or under my direction or supervision. The submitted 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. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

**5/10/2023**

SIGNATURE OF AUTHORIZED REPRESENTATIVE OF DISPOSAL FACILITY

DATE

Ben Haney**Environmental Manager**

PRINTED NAME

TITLE

**TDEC
USE**

REVIEWER'S SIGNATURE

DATE

NOTES

PINNACLE Land Surveying, Inc.

212 Battle Front Trail • Knoxville, TN 37934
Phone: 865.548.2385 • www.pinnaclelandsurvey.com

March 8, 2023

Mr. Avery Rogers, P.E.
Hodges, Harbin, Newberry & Tribble, Inc.
12 E Grady Street, Suite B
Statesboro, GA 30458

RE: Flight Control – Matlock Bend Landfill, Loudon, TN

Dear Mr. Rogers,

In May of 2015, Pinnacle Land Surveying (PLS) was provided certain established site control points with State Plane horizontal and vertical data. PLS then established additional control along with painting and placing aerial targets for annual aerial surveying needs.

The Site Survey Control Points shown on the FIRMATEK drawing dated December 15, 2022 are control points provided by PLS and based on the original data supplied to PLS.

Please let me know if you need anything further.

Respectfully,
PINNACLE LAND SURVEYING, Inc.



Dean M. Gerchar, RLS
President



NOTES
BOTTOM SURFACE
TOPOGRAPHIC SURVEY PREPARED BY COOPER AERIAL SURVEYS, CO., DATE OF PHOTOGRAPHY 12-15-22
TOP SURFACE
FINAL COVER GRADES WERE TAKEN FROM A DRAWING ENTITLED "C&R12" FROM THE PERMIT PLANS PROVIDED BY SANTEK ENVIRONMENTAL. PERMITTED FINAL GRADES WERE LOWERED 3' TO REPRESENT TOP OF WASTE.

NOT FOR CONSTRUCTION

THIS MAP BETWEEN PERMITTED INTERMEDIATE COVER GRADES & EXISTING 2022 AERIAL SURVEY

MATLOCK BEND LANDFILL
FOR
REPUBLIC SERVICES, INC.
LOUISIANA COUNTY, TENNESSEE
© Republic Services, Inc. (2022)

HHNT
HANKS & HARRIS
NEWBERRY & HARRIS, INC.
Consulting Engineers
6703 94C-01
1" = 200'
MARCH 2023

WFO AREAWIDE REG. SURVEYOR NO. 10000000000000000000
MAJOR COUNTY, TENNESSEE
PROJECT NO. 6703 94C-01
DATE 1" = 200'
MARCH 2023

LEGEND

NOTES
PROPOSED FILL CONTOUR - 10 FT
EXISTING CONTOUR - 2 FT
EXISTING CONTOUR - 10 FT
EXISTING CELL BOUNDARY
REMAINING FILL GRID POINT
OVERALL FILL GRID POINT
BENCHMARK

X 1.2
X 3.5

| BM NO | NORTHING | EASTING | ELEV. |
|-------------|------------|-------------|---------|
| BM-10 | 494702.279 | 2469733.228 | 809.176 |
| BM-101 | 497205.137 | 2471805.332 | 899.474 |
| BM-1 | 497148.108 | 2471845.959 | 897.540 |
| BM-201 | 498849.813 | 2471760.232 | 825.727 |
| BM-301 | 498736.134 | 2470572.476 | 864.987 |
| AERIAL-POND | 497341.307 | 2470303.003 | 879.037 |

200 100 0 200

GRAPHIC SCALE IN FEET

DECEMBER 15, 2022 TOPOGRAPHY
BY FRIMATEX, LLC.



Sustainability in Action

May 18, 2023

Mr. David Hollinshead

Commission Liaison, Matlock Bend Landfill

Delivered Electronically to: dhollinshead@republicservices.com

**Re: Matlock Bend Landfill – Status of the Corrective Action Plan (CAP) Submitted to the Tennessee Department of Environment and Conservation (TDEC) on March 15, 2023
Loudon County, Tennessee**

Dear Mr. Hollinshead:

Santek Environmental, LLC (Santek) has prepared this letter to provide an update to the CAP action items submitted to TDEC on March 15, 2023. The CAP identified action items and a schedule for reducing sediment track-out onto Highway 72, establish the appropriate stream buffer, and install and maintain effective erosion prevention and sediment control measures on-site to minimize the potential for sediment discharge to the unnamed tributary of Watts Bar Reservoir. Below details the corrective actions taken and completed for the items during the months of March, April, and ongoing in May per the CAP.

March:

Install Rock Checks Downgradient of the Tire Wash

- Santek installed the rock checks downgradient of the tire wash prior to March 31st in accordance with the CAP schedule. The rock checks are inspected after each rain event to confirm proper functionality.

Sediment Pond Engineering Evaluation

- Santek contracted Promus Engineering, LLC to complete an engineering evaluation of Sediment Pond #2 which was provided to Santek on March 31, 2023, in accordance with the CAP schedule. The evaluation is attached below. The purpose of the evaluation was to determine what repairs/improvements could be implemented. Below is a summary of the evaluation and recommended modifications which are scheduled to be completed by June 30, 2023.
 - Plug the opening in the bottom of the riser to enable the pond to retain a greater volume of stormwater.
 - Install a floating skimmer to provide extended detention to increase hydraulic residence time.
 - Install a sediment gauge in the pond that will mark the sediment.
 - Continue regular pond maintenance to include, but not be limited to, mowing the slopes, removing trees and brush from the inside slopes and outer berm, regularly removing sediment from the pond, and removing blockages in the skimmer.

From analysis, the pond appears to be adequately constructed to safely route larger storm events through the existing riser and emergency spillway.

April:

Construct New Access Road to Active Area

- A new landfill access road has been constructed as of April 30, 2023, following the placement of the initial lift of waste across the active cell in accordance with the CAP schedule. The access road was installed in accordance with the operational waste fill plan for the Facility.
 - In addition, stone is regularly refreshed along the roads leading to and from the active filling areas to help prevent mud/sediment tracking prior to the tire wash and traffic controls are actively enforced to restrict vehicle to stabilized areas.

Evaluation of Tire Wash by Manufacturer

- Santek reached out to the tire wash manufacturer, Moby Dick, to perform an evaluation of the functionality and sediment removal issues of the tire wash. Moby Dick conducted a site visit and provided their evaluation on April 28, 2023, in accordance with the CAP schedule.
 - From calculations based on the trucks received per day, Moby Dick evaluated that there is adequate water capacity for the tire wash but that it needs to be regularly cleaned and maintained. Moby Dick provided a maintenance agreement to Santek on May 1, 2023, and the tire wash has since been cleaned out with a vacuum truck and floc system maintenance on May 5, 2023. Santek will continue cleaning and maintaining the tire wash monthly and will likely utilize Moby Dick for the services following processing of the maintenance agreement.

Stabilize Disturbed Area near the Tire Wash

- The stabilization of the disturbed areas around the tire wash was completed before May 1, 2023, in accordance with the CAP schedule. Santek placed seed and strawing in the affected areas to help minimize erosion and sedimentation in the area.

Remove Sediment and Install Sediment Controls Downgrade of the Scale House

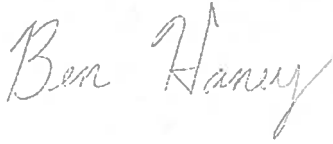
- Accumulated sediment had been removed and straw wattles were installed downgrade of the scale house as of April 10, 2023, in accordance with the CAP schedule. The straw wattles help trap sediment and minimize migration to the outfall point, SO-2.
 - In addition, regular sweeping either by hand or with the pavement sweeper occurs daily in this area to help minimize sediment accumulation.

May:

Install Sediment Controls on the East Slope

- A stormwater diversion berm and two 24-inch down drainpipes have been installed on the Eastern slope of the Facility as of May 4, 2023. Seeding and temporary stabilization of the slope is currently underway per our stormwater management plan. The timeline for completion of these items is the end of May 2023 which should meet the CAP timeline of June 30, 2023, required well in advance.

Sincerely,

A handwritten signature in cursive script that reads "Ben Haney".

Ben Haney, E.I.T.
Environmental Manager
Matlock Bend Landfill

cc: Mike Classen, P.E. – General Manager – Matlock Bend Landfill
Teresa Fox – Operations Manager – Matlock Bend Landfill

Enclosure – Attachment



March 31, 2023

Mr. Ben Haney
Environmental Manager - Matlock Bend Landfill
21712 TN-72
Loudon, TN 37774
Email: bhaney@republicservices.com
Phone: (423) 994-3133

Subject: Sediment Pond #2 Evaluation
Matlock Bend Landfill
NPDES Permit Tracking No. TNR051889

Dear Mr. Haney:

In response to the Notice of Violation (NOV) dated February 16, 2023, and in accordance with the corresponding Corrective Action Plan (CAP) prepared by Promus Engineering, LLC (Promus) dated March 15, 2023, we have conducted an evaluation of existing Sediment Pond #2 at the above-referenced facility. The purpose of the evaluation was to determine what repairs/improvements can be implemented to improve sediment removal efficiency.

EXISTING POND CONDITIONS

At the time of our March 3, 2023 site visit, which was subsequent to approximately 2 inches of precipitation over the previous 36 hours, the water elevation in the pond appeared to be relatively low. The bottom portion of the riser was submerged at the time of the site visit. As noted in the CAP, Sediment Pond #2 does not appear to be detaining influent stormwater for a time period that is adequate to promote settlement of the suspended solids. Design guidelines for sediment removal require that ponds slowly release a specific volume of water to allow time for suspended solids to settle to the bottom of the pond. Following is a summary of the observations of the as-built pond condition:

- The bottom of the pond was submerged at the time of the site visit, but it appears there is an orifice near the bottom of the riser that is causing short-circuiting in the pond.
- The pond appears to have been constructed to provide an adequate storage capacity to provide extended detention time for smaller, more frequent storm events. The current riser configuration does not appear to allow the pond to make use of this volume. To the extent possible, the proposed modifications in the following summary

items will maximize the storage capacity used and will provide extended detention time. These modifications should result in improved sediment removal efficiency.

RECOMMENDED MODIFICATIONS

We conducted an evaluation of the pond using Hydraflow Hydrographs, which is a software that uses various industry-standard and government agency design methodologies to analyze surface water hydrology, stormwater conveyance features, and sediment/detention ponds. The purpose of the evaluation was to determine what repairs/improvements can be implemented. Following is a summary of our evaluation and recommended modifications:

- We recommend plugging the opening in the bottom of the riser to enable the pond to retain a greater volume of stormwater.
- We recommend installing a floating skimmer to provide extended detention to increase hydraulic residence time.
- We recommend installing a sediment gauge in the pond that will mark the sediment depth at which pond cleaning should occur.
- We recommend continued regular pond maintenance to include, but not be limited to, mowing the slopes, removing trees and brush from the inside slopes and outer berm, regularly removing sediment from the pond, and removing blockages in the skimmer and riser as necessary.

Based on our preliminary analysis, the pond appears to be adequately constructed to safely route larger storm events through the existing riser and emergency spillway, therefore we will likely not recommend modifications to the spillway. We have included drawings of the proposed outfall structure modifications as Figures 1 & 2.

LIMITATIONS

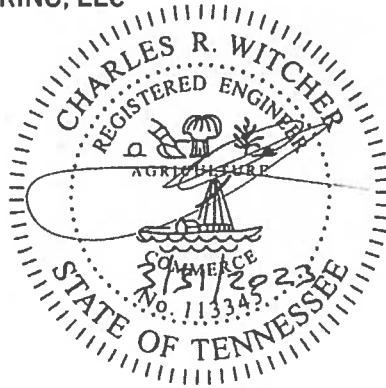
This evaluation is based only on the aerial topography from December 15, 2022 and visual observation of the outfall structure. Republic should notify Promus prior to beginning work on the pond modifications so that we can verify existing pond conditions and modify our design if necessary. We recommend contracting with a surveyor to prepare a survey of the current pond conditions. The survey should include, at a minimum, existing pond grades, outfall structure detail with pertinent elevations and inverts, and emergency spillway geometry.

Should you require additional information or have any questions or comments, please contact me via email at RWitcher@PromusEngineering.com or by phone at (423) 580-6763.

Sincerely,

PROMUS ENGINEERING, LLC

C. Rob Witcher, PE
Principal Engineer



Encl.: Figure 1 – Pond #2 Riser Retrofit
Figure 2 – Pond #2 Skimmer

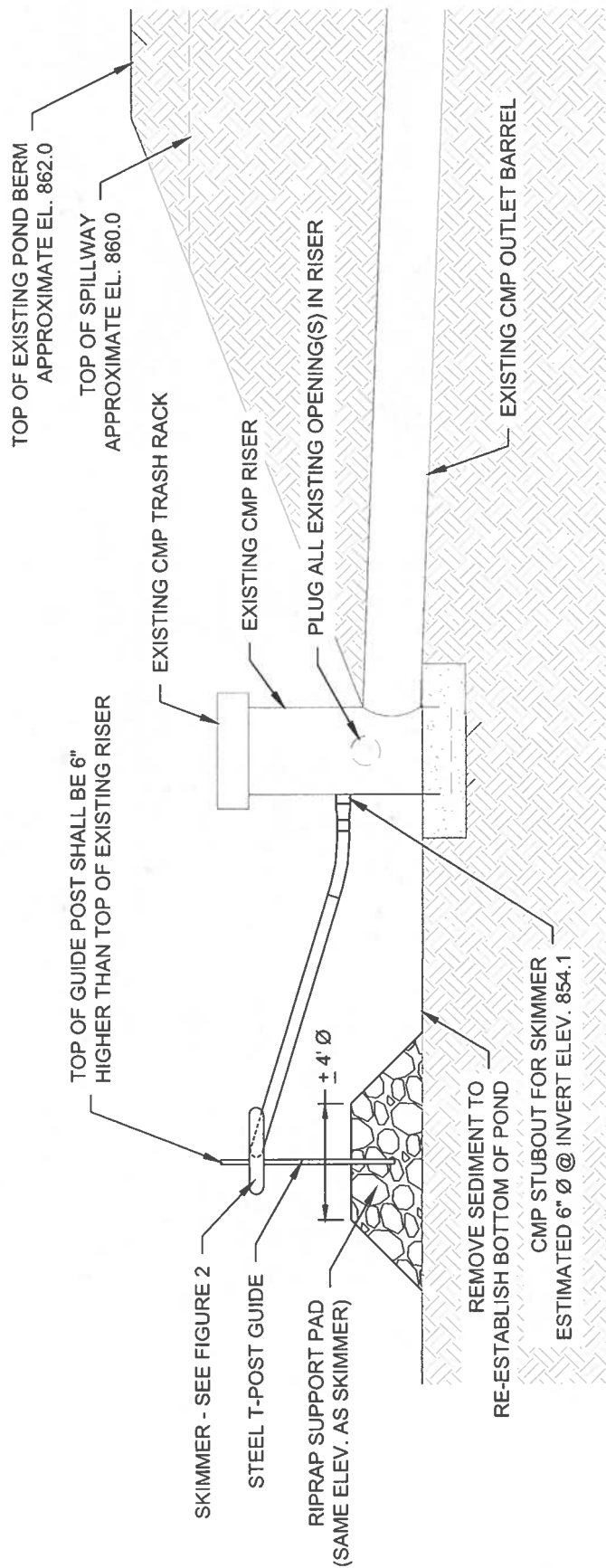
| | | | | |
|-----|----------|-------------|-------------|-------------|
| REV | DATE | DESIGNED BY | APPROVED BY | DESCRIPTION |
| 0 | 03/11/23 | CRW | CRW | DRAFT |

PREPARED FOR:
 REPUBLIC SERVICES
 21712 TN-72
 MATLOCK BEND LANDFILL
 LONDON, TENNESSEE 37774


PREPARED BY:
 www.promuseengineering.com


POND #2 RISER RETROFIT
 SEDIMENT POND #2 EVALUATION
 MATLOCK BEND LANDFILL

PROJECT NO.:
 230035
 1



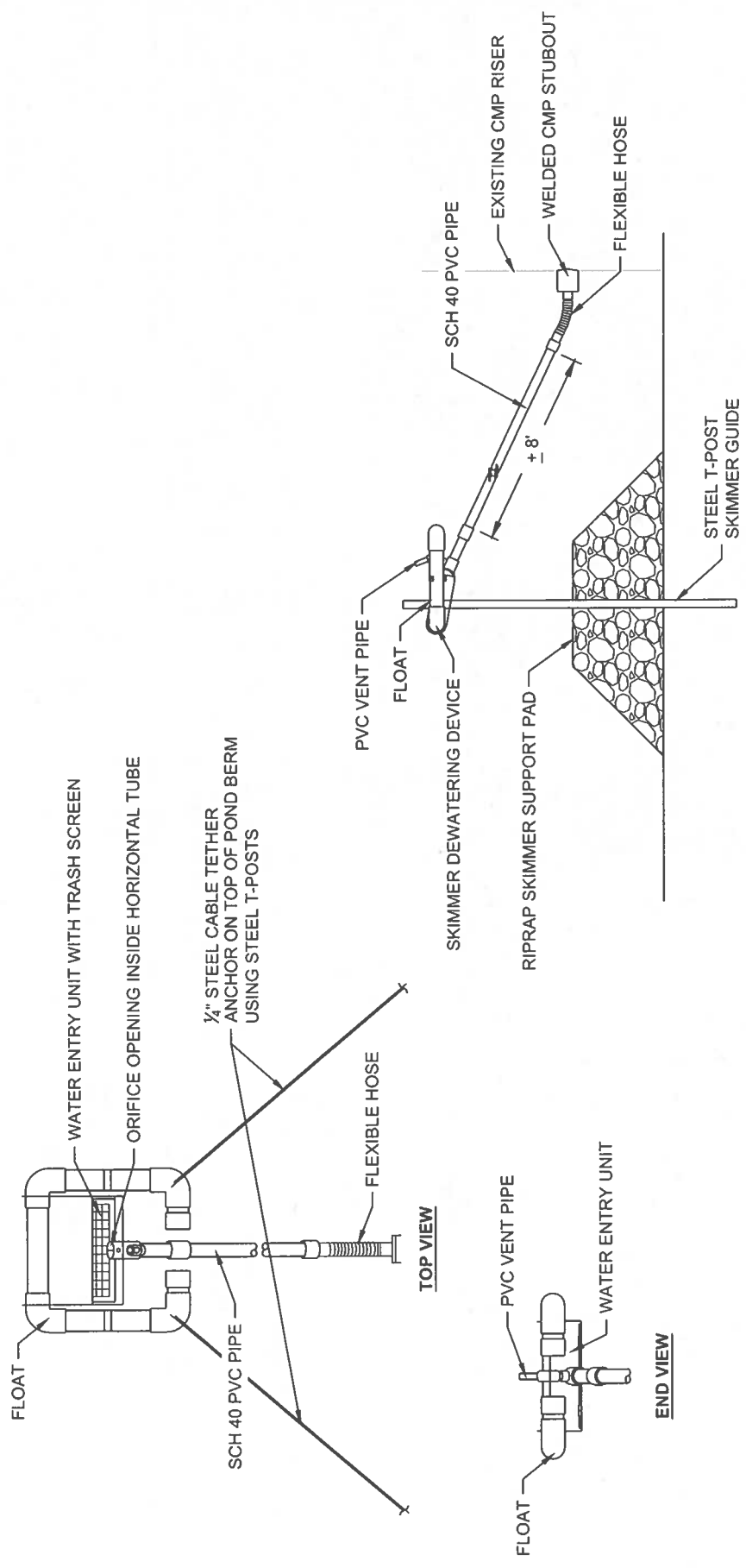
| | | | | | |
|-----|----------|-------------|------------|-------------|-------------|
| REV | DATE | DESIGNED BY | CHECKED BY | APPROVED BY | DESCRIPTION |
| 0 | 03/31/23 | CRW | CRW | | DRAFT |

PREPARED FOR:

 REPUBLIC SERVICES
 21712 TN-72
 MATLOCK BEND LANDFILL
 LOUDON, TENNESSEE 37774

PREPARED BY:

 www.promusengineering.com

POND #2 SKIMMER
 SEDIMENT POND #2 EVALUATION
 MATLOCK BEND LANDFILL

PROJECT NO.:
 230035
2



MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
JUNE 14TH, 2022

The Loudon County Solid Waste Disposal Commission met on July 12TH, 2022, At 6 p.m. at the Loudon City Municipal Building, The commission was represented by Chairwoman Ms. Kelly Littleton- Brewster, Ms. Tammi Bivens, Ms. Pat Hunter, Mr. Larry Jameson, Mr. Steve Field, Mr. Terry Small and Mr. Art Stewart. Other attendees included Attorney Kevin Stevens; Republic services representatives included Mr. Adam Hall, Mr. David Hollinshead, Ms. Shelby Boyer and Ms. Taylor Bobich.

Chairwoman Ms. Kelly Littleton- Brewster called the meeting to order at 6 p.m.

Mr. Larry Jameson led the room in the Pledge of Allegiance and the invocation.

Chairwoman Ms. Littleton-Brewster opened the floor for items of public concern, the following spoke:

Ms. Greer from Philadelphia: Questions regarding the revenue of how much republic spends/makes.

Mr. Randolph (commissioner District 1): Concerns on the contract and the rush the board has on it.

Ms. Pandora – Regarding a breach in the contract

Mr. Anklin of Tellico Village: Concerns of the contract extension

Mr. Busch- Concerns regarding the timing and writing of the contract.

MOTION: Chairwoman Ms. Littleton- Brewster asked for a motion to approve the July 12th, 2022 meeting minutes. Ms. Bivens made a motion to approve the amended meeting minutes and Mr. Small seconded the motion. The motion passed with corrections, 3-2 Mr. Field and Ms. Hunter both abstain due to absence.

MOTION: Chairwoman Ms. Littleton- Brewster asked for a motion to approve the June 12th, 2022 agenda. Mr. Field made a motion and Ms. Bivens seconded the motion. No discussion the motion passed 5-0 no opposed.

MOTION: Chairwoman Ms. Littleton-Brewster asked for a approval/disapproval of operating contract amendment. Ms. Bivens makes a motion to approve. Mr. Stewart seconded the motion. Followed by discussion from the board Chairwoman calls for roll call motion passes 6-1.

Attorney's report: Mr. Stevens was contacted about landfill gas and solar opportunities for the future and possibilities for the landfill.

Ms. Bobich presented the cash activity report for the month of June. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman asked for a motion to approve/disapprove the receiving of sludge from City Of Madisonville. Mr. Jameson makes a motion to approve with terms of limitations. Ms. Bivens seconded the motion. Motion passes 6-1 Ms. Hunter opposes.

New business: Election of new chairman. Mr. Stevens will be reaching out to get new pricing on audits.

MOTION: Chairwoman Ms. Littleton- Brewster made a motion to adjourn. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be hold August 9th, 2022 at 6 p.m. at the Loudon City Municipal Building.

Respectfully Submitted,

Kelly Littleton-Brewster
Loudon County Solid Waste Disposal Commission

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
AUGUST 9TH, 2022

The Loudon County Solid Waste Disposal Commission met on July 12TH, 2022, At 6 p.m. at the Loudon City Municipal Building, The commission was represented by Chairwoman Ms. Kelly Littleton- Brewster, Ms. Tammi Bivens, Ms. Pat Hunter, Mr. Larry Jameson, Mr. Steve Field, Mr. Terry Small and Mr. Art Stewart. Other attendees included Attorney Kevin Stevens; Republic services representatives included Mr. Adam Hall, Mr. David Hollinshead, Ms. Shelby Boyer and Ms. Taylor Bobich.

Chairwoman Ms. Kelly Littleton- Brewster called the meeting to order at 6 p.m.

Mr. Larry Jameson led the room in the Pledge of Allegiance and the invocation.

Chairwoman Ms. Littleton-Brewster opened the floor for items of public concern, the following spoke:

Ms. Greer from Philadelphia: Questions regarding the revenue of how much republic spends/makes.

Mr. Randolph (commissioner District 1): Concerns on the contract and the rush the board has on it.

Ms. Pandora – Regarding a breach in the contract

Mr. Anklin of Tellico Village: Concerns of the contract extension

Mr. Busch- Concerns regarding the timing and writing of the contract.

MOTION: Chairwoman Ms. Littleton- Brewster asked for a motion to approve the July 12th, 2022 meeting minutes. Ms. Bivens made a motion to approve the amended meeting minutes and Mr. Small seconded the motion. The motion passed with corrections, 3-2 Mr. Field and Ms Hunter both abstain due to absence.

MOTION: Chairwoman Ms. Littleton- Brewster asked for a motion to approve the June 12th, 2022 agenda. Mr. Field made a motion and Ms. Bivens seconded the motion. No discussion the motion passed 5-0 no opposed.

MOTION: Chairwoman Ms Littleton-Brewster asked for a approval/disapproval of operating contract amendment. Ms Bivens makes a motion to approve. Mr. Stewart seconded the motion. Followed by discussion from the board Chairwoman calls for roll call motion passes 6-1.

Attorneys report: Mr. Stevens was contacted about landfill gas and solar opportunities for the future and possibilities for the landfill.

Ms. Bobich presented the cash activity report for the month of June. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman asked for a motion to approve/disapprove the receiving of sludge from City Of Madisonville. Mr. Jameson makes a motion to approve with terms of limitations. Ms. Bivens seconded the motion. Motion passes 6-1 Ms. Hunter opposes.

New business: Election of new chairman. Mr. Stevens will be reaching out to get new pricing on audits.

MOTION: Chairwoman Ms Littleton- Brewster made a motion to adjourn. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be hold August 9th, 2022 at 6 p.m. at the Loudon City Municipal Building.

Respectfully Submitted,

Kelly Littleton-Brewster
Loudon County Solid Waste Disposal Commission

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
September 13th, 2022

The Loudon County Solid Waste Disposal Commission met on August 9th, 2022, At 6 p.m. at the Loudon City Municipal Building, The commission was represented by Chairwoman Ms. Kelly Littleton- Brewster, Ms. Tammi Bivens, Ms. Pat Hunter, Mr. Larry Jameson, Mr. Steve Field, and Mr. Art Stuart. Other attendees included Attorney Kevin Stevens; Republic services representees included Mr. Mike Classen, Mr. John Trollinger, Mr. David Bevacqua and Ms. Taylor Bobich.

Chairwoman Ms. Kelly Littleton- Brewster called the meeting to order at 6 p.m.

Mr. Larry Jameson led the room in the Pledge of Allegiance and the invocation.

Chairwoman Ms. Littleton-Brewster opened the floor for items of public concern, the following spoke:

Ms. Kim Turner (Five Star Waste): Questions and concerns regarding the new rate of \$45.00 per ton plus fees with contract in place of \$21.00 per ton .

Mr. Richard Anklin of Tellico Village: Concerns on new tipping fees and questions regarding the bond and closure and post closure of 13.1 million.

MOTION: Chairwoman Ms. Littleton- Brewster asked for a motion to approve the August 9th, 2022 meeting minutes. Ms. Bivens made a motion to approve the amended meeting minutes and Mr. Stuart seconded the motion. The motion passed with corrections, 6-0.

MOTION: Chairwoman Ms. Littleton- Brewster asked for a motion to approve the September 13th, 2022 agenda. Ms. Bivens made a motion and Mr. Stuart seconded the motion. No discussion the motion passed 5-0 no opposed.

Attorneys report: Mr. Stevens stated for Republic to communicate with the commission on the TDEC reports. Ms Bivens suggested to get a monthly update of the conversations held with TDEC regarding the status summary report.

MOTION: Chairwoman Ms. Littleton-Brewster asked for a motion to approve for Republic to communicate with TDEC regarding technical issues associated with major permit modifications however this approval does not impact the commissions contract/rights for approval or disapproval of any changes. Upon approval the commission will expect a monthly update and written communication with TDEC into a status summary report. Ms. Bivens made a motion to approve and Mr. Field seconds the motion. Motions passes 6-0.

Ms. Bobich presented the cash activity report for the month of June. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman asked for a motion to approve/disapprove taking the Poplar Springs Funds and transferring funds back to the county. Ms. Bivens made a motion to approve and Mr. Jameson seconded the motion

New business: Election of new chairman.

During the items of old business, Audit pricing to be kept under old business. Chairwoman Ms. Littleton- Brewster made a motion to nominate Pat Hunter to be considered new Chairwoman until March. Mr. Jameson seconds the motion. Motion passes 6-0.

MOTION: Chairwoman Ms. Littleton- Brewster made a motion to adjourn. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be hold October 10th, 2022 at 6 p.m. at the Loudon City Municipal Building.

Respectfully Submitted,

Kelly Littleton-Brewster
Loudon County Solid Waste Disposal Commission

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
OCTOBER 11TH, 2022

The Loudon County Solid Waste Disposal Commission met on September 13TH, 2022, at 6 p.m. at the Loudon City Municipal Building. The commission was represented by Chairwoman Ms. Pat Hunter, Ms. Tammi Bivens, Mr. Bill (William) Satterfield, Mr. Adam Waller, Mr. Chase Randolph, and Mr. Henry Cullen. Other attendees included Republic services representatives included Mr. Mike Classen, Mr. David Hollinshead, and Ms. Taylor Bobich.

Chairwoman Ms. Pat Hunter called the meeting to order at 6 p.m.

Mr. Bill Satterfield led the room in the Pledge of Allegiance and Mr. Chase Randolph led the invocation.

Chairwoman Ms. Pat Hunter opened the floor for items of public concern, the following spoke:

Mr. Steve Field: Providing the board with his knowledge on the 10-year plan. TDEC Training coming up in October and spoke on potential for a full/part time admin to prepare the board.

Mr. Brian Viars a resident of Loudon: Concerns regarding the road conditions and safety of the sweeper running on the main road and the mud being tracked all the way to entrance of Loudon Stop-n-Shop.

Mr. Anklin of Tellico Village: Concerns on raising the tipping fee and the amount the county is receiving with the new contract in place.

MOTION: Chairwoman Ms. Hunter asked for a motion to approve the August 9th, 2022, meeting minutes. Ms. Bivens made a motion to approve the amended meeting minutes and Mr. Randolph seconded the motion. The motion passed 5-0 no opposed

MOTION: Chairwoman Ms. Hunter asked for a motion for approval of Audit Contract Between Mitchell, Emert and Hill and LCSWDC for the period of FY 2021-2022. Ms. Bivens makes a motion to approve, Mr. Waller seconded the motion. Motion passes 5-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for approval of Auditor Fee. Mr. Waller makes a motion to approve. Ms. Bivens seconded the motion. Motion passes 5-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for a motion to approve the acceptance of resignations. Mr. Waller makes a motion to approve Mr. Randolph seconded the motion. Motion passes 5-0

Ms. Bobich presented the cash activity report for the month of June. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman Ms. Hunter asked for a motion for Interim legal counsel (Mr. Waller, Mr. Cullen, and Ms. Hunter) in request of qualifications. Ms. Bivens makes a motion to approve Mr. Randolph seconded the motion. Motion passes 5-0

New business: Discussion of changing the meeting to the third Thursday and relocating to the Annex building.

MOTION: Chairwoman Ms. made a motion to adjourn. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting is TBA...

Respectfully Submitted,

Pat Hunter
Loudon County Solid Waste Disposal Commission

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
NOVEMBER 17, 2022

The Loudon County Solid Waste Disposal Commission met on November 17th, 2022, at 6 p.m. at the Annex, Loudon. The commission was represented by Chairwoman Ms. Pat Hunter, Ms. Tammi Bivens, Mr. Bill (William) Satterfield, Mr. Chase Randolph, and Mr. Henry Cullen. Other attendees included Republic services representees included Mr. David Hollinshead, Mr. Ryan Jamerson and Ms. Taylor Bobich. Others in attendance: Rich Anklin, Gary Busch, and Hugh Willett, News Herald.

Chairwoman Ms. Pat Hunter called the meeting to order at 6 p.m.

Mr. Bill Satterfield led the room in the Pledge of Allegiance and invocation.

MOTION: Ms. Pat Hunter asked for a motion to approve the October 11th 2022 minutes. Mr. Randolph motioned to approve the amended meeting minutes with corrections and Mr. Satterfield seconded the motion. The motion passed 3-1 Ms. Bivens opposed due to absence.

Chairwoman Ms. Pat Hunter opened the floor for items of public concern, the following spoke:

Richard Anklin of Tellico Village- Concerns regarding performance bond.

MOTION: Chairwoman Ms. Hunter requested consideration approval of Mr. Richard Anklin, Mr. Henry Cullen, and Ms. Pat Hunter to the Request for Qualification (RFQ) committee. Mr. Satterfield motioned to approve. Ms. Bivens seconded the motion. Motion passes 4-0 no opposed.

Chairwoman Ms. Hunter requested recommendations for the election of interim officers, vice chair and secretary. The board nominated and voted to interim Vice-chair to Mr. Henry Cullen and Interim secretary to Ms. Tammi Bivens. Motion passed unanimously.

MOTION: Chairwoman Ms. Hunter requested consideration to approve an increase to office supplies to \$1000; increase Chairwoman Ms. Hunter's stipend to \$200 and commission stipend to \$75 per meeting, and legal up to \$40,000, effective this date. Mr. Satterfield motioned to approve the funds, Mr. Randolph seconded the motion. Motion passes 4-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for a motion to approve commission stipend for month of October 2022. Mr. Satterfield motioned to approve. Mr. Randolph seconded the motion. Motion passes 4-0

MOTION: Chairwoman Ms. Hunter asked for a motion for approval of the reimbursement of ink and UPS (copies) made by Chairwoman Ms. Hunter. Mr. Satterfield motioned to approve Mr. Randolph seconded the motion. Motion passes 4-0 no opposed

Ms. Bobich presented the cash activity report for the month of October. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman Ms. Hunter requested a motion to adjourn Mr. Satterfield motioned to approve and Mr. Randolph seconded. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be December 15th, 2022 @ 6:00pm at Loudon County Annex building.

Respectfully Submitted,

Pat Hunter

Chair, Loudon County Solid Waste Disposal Commission

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
JANUARY 19TH, 2022

The Loudon County Solid Waste Disposal Commission met on November 17th, 2022, at 6 p.m. at the Loudon City Municipal Building. The commission was represented by Chairwoman Ms. Pat Hunter, Mr. Bill (William) Satterfield, Mr. Chase Randolph, and Mr. Henry Cullen. Other attendees included Republic services representees included Mr. David Hollinshead, Mr. Ryan Jamerson and Ms. Taylor Bobich.

Chairwoman Ms. Pat Hunter called the meeting to order at 6 p.m.

Mr. Bill Satterfield led the room in the Pledge of Allegiance and invocation.

MOTION: Ms. Pat Hunter asked for a motion to approve the November 17th, 2022 minutes. Mr. Satterfield made a motion to approve the amended meeting minutes with corrections and Mr. Randolph seconded the motion. The motion passed 4-0

Chairwoman Ms. Pat Hunter opened the floor for items of public concern, the following spoke:

Brian Viars of Loudon - Concerns regarding mud on the roads and litter

Josh Fields – Mud on the roads

Richard Anklin Of Tellico village - concerns regarding mud at the working face

Sandra of Pauls tires – concerns regarding tire prices

MOTION: Chairwoman Ms. Hunter asked for approval to accept the resignation of Ms. Tammi Bivens. Mr. Randolph makes a motion to approve. Mr. Cullen seconded the motion. Motion passes 4-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for a motion to approve Mr. Randolph as interim secretary. Mr. Satterfield made a motion to approve and Mr. Cullen seconded the motion. Motion passes 4-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for a motion to approve all expenditures. Mr. Satterfield made a motion to approve, and Mr. Randolph seconded. Motion passes 4-0 no opposed

MOTION: Chairwoman Ms. Hunter asked for a motion to approve the new meeting dates for 2023 calendar year. . Mr. Satterfield made a motion to approve, and Mr. Randolph seconded. Motion passes 4-0 no opposed

MOTION: Chairwoman Ms. Hunter asked for a motion for approval of appointing the chair as record custodian. Mr. Satterfield makes a motion to approve Mr. Cullen seconded the motion. Motion passes 4-0 no opposed

Ms. Bobich presented the cash activity report for the month of October. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman Ms. Hunter made a motion to adjourn Mr. Cullen makes a motion to approve and Mr. Satterfield seconded. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be February 16th, 2023 @ 6:00pm at Loudon County Annex building.

Respectfully Submitted,

Pat Hunter
Loudon County Solid Waste Disposal Commission

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
February 16, 2023

The Loudon County Solid Waste Disposal Commission met on February 16, 2023, at 6 p.m. at the Loudon County Annex Building. The commission was represented by Chairwoman Ms. Pat Hunter, Mr. Bill (William) Satterfield, Mr. Chase Randolph, Mr. Adam Waller and Mr. Henry Cullen. Other attendees included Republic services representees included Mr. Mike Classen, Mr. David Hollinshead, Mr. Ryan Jamerson and Ms. Taylor Bobich.

Chairwoman Ms. Pat Hunter called the meeting to order at 6 p.m.

Mr. Bill Satterfield led the room in the Pledge of Allegiance and invocation.

MOTION: Ms. Pat Hunter asked for a motion to approve the January 19, 2023 minutes with corrections. Mr. Randolph made a motion to approve the amended meeting minutes with corrections and Mr. Cullen seconded the motion. The motion passed 4-0

Chairwoman Ms. Pat Hunter opened the floor for items of public concern, the following spoke:

Richard Anklin Of Tellico Village- Concerns regarding timeline received in January 2023.

Mayor- Concerning mud on the roads

Larry Jameson of Loudon, TN- concerning mud on the roads and finding a resolution to keeping the mud inside the landfill.

MOTION: Chairwoman Ms. Hunter asked for approval of invoices, statements, bills and contracts. Mr. Randolph makes a motion to approve. Mr. Waller seconded the motion. Motion passes 4-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for a motion to for all board members to be copied on correspondence with the new attorney. Mr. Waller made a motion to approve, and Mr. Randolph seconded the motion. Motion passes 4-0 no opposed.

Ms. Bobich presented the cash activity report for the month of October. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman Ms. Hunter made a motion to adjourn Mr. Waller makes a motion to approve and Mr. Randolph seconded. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be March 16, 2023 @ 6:00pm at Loudon County Annex building.

Respectfully Submitted,

Pat Hunter
Loudon County Solid Waste Disposal Commission

MINUTES
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
MARCH 16, 2023

The Loudon County Solid Waste Disposal Commission met on March 16th, 2023, at 6 p.m. at the Loudon County Annex Building. The commission was represented by Chairwoman Ms. Pat Hunter, Mr. Chase Randolph, Mr. Adam Waller, Mr. Henry Cullen and Mr. David Hall. Other attendees included Republic services representees included Mr. Mike Classen, Mr. Josh Mitchell, Mr. Randy Dixon, Mr. David Hollinshead, Ms. Teresa Fox, and Ms. Taylor Bobich.

Chairwoman Ms. Pat Hunter called the meeting to order at 6 p.m.

Mr. Bill Satterfield led the room in the Pledge of Allegiance and invocation.

Chairwoman Ms. Pat Hunter opened the floor for items of public concern, the following spoke:

Mayor Bradshaw- Regarding Poplar Springs

Mr. Ross + Mr. Adame (Loudon Utility Board)- Questions and concerns about the importance of the lift station age beside Monterrey Mushroom with the expansion happening.

Richard Anklin Of Tellico Village- Election and apology to Mr. Satterfield on terms on LCSDC

Attorneys Report: Regarding opening a line of communication to send the letter dated March 16, 2023 to Mr. Mike Classen and Mr. David Hollinshead of Republic Services.

MOTION: Chairwoman Ms. Hunter asked for a motion to send the letter to Republic Services letter dated March 16, 2023 to Mr. Mike Classen and Mr. David Hollinshead of Republic Services. Mr. Waller made a motion to approve and Mr. Cullen seconded the motion. Motion passes 5-0 no opposed

MOTION: Chairwoman Ms. Hunter asked for a motion to approve the 2022 APR to TDEC. Mr. Randolph made a motion to approve, and Mr. Hall seconded the motion. Motion passes 5-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for approval to adopt the travel policy and steepens with changes to the reimbursement. Mr. Waller made a motion to approve. Mr. Cullen seconded the motion. Motion passes 5-0 no opposed.

MOTION: Chairwoman Ms. Hunter asked for a motion to adopt the budget. Mr. Randolph made a motion to approve, and Mr. Cullen seconded the motion. Motion passes 5-0 no opposed.

Ms. Bobich presented the cash activity report for the month of February. Ms. Bobich also presented the commission with the operations report as outlined in the packets distributed to the commission.

MOTION: Chairwoman Ms. Hunter made a motion to adjourn Mr. Waller makes a motion to approve and Mr. Randolph seconded. Motion passed unanimously.

The next Loudon County Solid Waste Disposal Commission meeting will be April 20, 2023 @ 6:00pm at Loudon County Annex building.

Respectfully Submitted,

Pat Hunter
Loudon County Solid Waste Disposal Commission