

## **AGENDA**

### **LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION**

**April 14, 2015**

**6:30 p.m.**

**LOUDON COUNTY COURTHOUSE ANNEX**

**Loudon, Tennessee**

1. Opening of Meeting, Pledge of Allegiance, Invocation
2. Approval of Minutes – March 10, 2015
3. Items of Public Concern
4. Cash Activity Report
5. Operations Report
6. FY 2014 Audit
7. Operating Agreement Proposed Modifications
8. Attorney's Report
9. Chairman's Report
  - 1) Budget Discussion
  - 2) Distribute County Travel Expense Reimbursement Policy
  - 3) Annual Progress Report
10. Other Items of Commission's Consideration
11. Adjourn

**Loudon County Department of Accounts and Budgets**  
**Solid Waste Disposal Fund 207**  
**Monthly Cash Report**  
**March 2015**

February 2015 Combined Ending Cash Balance per Monthly Report	2,965,928.84	
Adjustments:	0.00	
	0.00	
Total Adjustments		0.00
<b>Adjusted Feb 2015 Combined Ending Balance per Loudon Co Trustee</b>		<b>2,965,928.84</b>

**Solid Waste Disposal Commission Operating Fund**

<b>Operating Fund Ending Balance February 2015</b>		<b>2,586,262.17</b>
Cash Receipts:		
Surcharge - Host Fees (Feb 2015)	10,652.00	
Surcharge - Security Fees (Feb 2015)	8,532.22	
Investment Income	(3,347.96) *	
Total Monthly Revenue		15,836.26
Cash Disbursements:		
Board & Committee Members Fees	0.00	
Consultants (Geosyntec)	(968.20)	
Contracts with Private Agencies (Santek)	0.00	
Engineering Services (Santek)	0.00	
Contributions (Loudon Utilities - Quarterly)	(3,750.00)	
Legal Services	(2,500.00)	
Legal Notices	0.00	
Other Contracted Services (Mowing)	0.00	
In-Service/Staff Development	0.00	
Trustee's Commission	(191.84)	
Total Cash Disbursements		(7,410.04)
Expenditure Credit:		
Trustee Commission Adjustment		0.00
<b><u>Operating Fund Ending Balance March 2015</u></b>		<b>2,594,688.39</b>

**Poplar Springs Subfund**

<b>Poplar Springs Subfund Balance February 2015</b>		<b>379,666.67</b>
Cash Receipts:		
	0.00	
Total Monthly Revenue		0.00
Cash Disbursements:		
Legal Services	0.00	
Legal Services Repayment to Operating Fund	0.00	
Total Cash Disbursements		0.00
<b><u>Poplar Springs Subfund Balance March 2015</u></b>		<b>379,666.67</b>

<b><u>TOTAL COMBINED OPERATING AND POPLAR SPRINGS MAR 2015 BALANCE</u></b>		<b>2,974,355.06</b>
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<b>Combined Summary - March 2015</b>		
Beginning Balance		2,965,928.84
Plus Operating Revenue		15,836.26
Less Operating and Poplar Springs Disbursements		(7,410.04)
<b>TOTAL COMBINED BALANCE - MARCH 2015</b>		<b>2,974,355.06</b>

\* Per Loudon County Trustee's office: The Investment Income corrects the February 2015 entry.

**Loudon County Department of Accounts and Budgets**  
**Solid Waste Disposal Fund 207**  
**Monthly Cash Report**  
**February 2015**

January 2015 Combined Ending Cash Balance per Monthly Report	2,953,265.90	
Adjustments:		
November Trustee Commission	0.00	
	0.00	
Total Adjustments		0.00
<b>Adjusted Jan 2015 Combined Ending Balance per Loudon Co Trustee</b>		<b>2,953,265.90</b>

**Solid Waste Disposal Commission Operating Fund**

Operating Fund Ending Balance January 2015		2,562,326.23
Cash Receipts:		
Surcharge - Host Fees (Jan 2015)	10,652.00	
Surcharge - Security Fees (Jan 2015)	12,350.37	
Investment Income	4,050.89 *	
Total Monthly Revenue		27,053.26
Cash Disbursements:		
Board & Committee Members Fees	(350.00)	
Consultants (Geosyntec)	0.00	
Contracts with Private Agencies (Santek)	0.00	
Engineering Services (Santek)	0.00	
Contributions (Loudon Utilities - Quarterly)	0.00	
Legal Services	(1,646.50)	
Legal Notices	(26.50)	
Other Contracted Services (Mowing)	0.00	
In-Service/Staff Development	(825.00)	
Trustee's Commission	(269.32)	
Total Cash Disbursements		(3,117.32)
Expenditure Credit:		
Trustee Commission Adjustment		0.00
<b><u>Operating Fund Ending Balance February 2015</u></b>		<b><u>2,586,262.17</u></b>

**Poplar Springs Subfund**

Poplar Springs Subfund Balance January 2015		390,939.67
Cash Receipts:		
Total Monthly Revenue	0.00	0.00
Cash Disbursements:		
Legal Services	(11,273.00)	
Legal Services Repayment to Operating Fund	0.00	
Total Cash Disbursements		(11,273.00)
<b><u>Poplar Springs Subfund Balance February 2015</u></b>		<b><u>379,666.67</u></b>

<b><u>TOTAL COMBINED OPERATING AND POPLAR SPRINGS FEB 2015 BALANCE</u></b>		<b><u>2,965,928.84</u></b>
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<b>Combined Summary - February 2015</b>		
Beginning Balance		2,953,265.90
Plus Operating Revenue		27,053.26
Less Operating and Poplar Springs Disbursements		(14,390.32)
<b>TOTAL COMBINED BALANCE - FEBRUARY 2015</b>		<b><u>2,965,928.84</u></b>

\*Per Loudon County Trustee: The Investment Income amount will be corrected in March 2015.

FY 2013 Revenue	
Host Fee	\$166,691.00
Security Fee	\$247,920.00
Investment Income (interest)	\$3,398.00
Solid Waste Grants (tire grant)	<u>\$11,880.00</u>
	\$429,889.00 Total Revenue

FY 2014 Revenue	
Host Fee	\$151,386.00
Security Fee	\$233,216.00
Investment Income (interest)	\$2,669.00
Solid Waste Grants (tire grant)	<u>\$10,721.00</u>
	\$397,992.00 Total Revenue

FY 2013 Expenses	
Board and Committee Members Fee	\$3,000.00
Audit Services	\$6,350.00
Consultants (landfill operations review)	\$32,960.00
Contracts with Private Agencies (scrap tires)	\$13,845.00
Contributions	\$0.00
Legal Services	\$57,793.00
Engineering Services	\$2,086.00
Travel	\$1,743.00
Other Contracted Services (property maintenance)	\$3,800.00
Office Supplies	\$330.00
In-Service Staff Development	\$0.00
Other Charges	\$0.00
Contributions for debt (City of Loudon)	\$18,750.00
Buildings and Contents Insurance	\$3,886.00
Other Debt Service	\$0.00
	\$144,543.00 Total Landfill O&M
Trustees Commission	\$4,125.00
Depreciation	\$5,901.00
Increase in closure/postclosure costs	<u>\$466,733.00</u>
	<u>\$621,302.00</u> Total Expenditures

FY 2014 Expenses	
Board and Committee Members Fee	\$3,550.00
Audit Services	\$6,550.00
Consultants	\$15,104.00
Contracts with Private Agencies (scrap tires)	\$10,721.00
Contributions	\$0.00
Legal Services	\$71,486.00
Travel	\$1,905.81
Other Contracted Services	\$5,000.00
Office Supplies	\$115.10
In-Service Staff Development	\$550.00
Other Charges	\$48.00
Advertising	\$2,194.00
Contributions for debt (City of Loudon)	\$8,750.00
Insurance	\$4,276.00
	\$130,249.91 Total Landfill O&M
Trustees Commission	\$3,940.97
Depreciation	6,671.00
Increase in closure/postclosure costs	<u>314,679.00</u>
	<u>455,540.88</u> Total Expenditures

-\$191,413.00 Expenditure more than revenue

-\$57,548.88 Expenditure more than revenue

Estimated closure/post closure liability based upon total estimated closure/post closure cost of \$7,296,407.00 and % consumed capacity 55% \$4,600,583.45

Updated Estimated closure/post closure liability based upon total estimated closure/post closure cost of \$7,296,407.00 and % consumed capacity of 59% \$4,915,262.13

## **Travel Expense Reimbursement Policy**

Loudon County will reimburse employees for reasonable and authorized expenses incurred while traveling on official County business. Except where explained below, all expenses should be approved in advance to the extent possible.

Claims for lodging costs should be submitted in advance to the Finance Department along with a completed copy of the conference registration form. The cost of lodging will be made payable directly to the facility. Employees should use lodging facilities that offer a government rate. The County encourages employees to improve their technical and professional skills and knowledge by attending job-related conferences, workshops, seminars and training sessions. With prior approval from the employee's supervisor, the County will pay for the cost of these programs by paying the fee directly to the sponsoring company.

Claims for travel/expense reimbursement should be submitted within thirty (30) days of incurring the expense on forms provided by the Finance Department. Claim forms must be signed by the employee and the employee's supervisor. Receipts for all claimed expenses should be attached to the claim form. Employees using their personal vehicles for authorized travel will be reimbursed on a per mile basis at the existing mileage rate.

Travel expenses excluding mileage and lodging ("per diem") will be reimbursed up to a maximum of \$46.00 per day, including day of departure and day of return, depending on the meals necessary for those days. The County will reimburse up to a maximum of \$7.00 for breakfast, \$11.00 for lunch, \$23.00 for dinner, and \$5.00 for incidentals. If a meal is provided through the conference, employees are not eligible for an expense reimbursement for that meal. Employees are not required to submit receipts for meal expense reimbursement amounts up to the maximum per diem amount. Employees will receive the appropriate per diem reimbursement upon return from the business-related travel.

Advance per diem will only be issued under extraordinary circumstances, such as if an official or department head can justify extraordinary circumstances that warrant an advance. The justification must be in writing to the Accounting Department. When advance per diem is issued, the employee is required to submit all receipts to the Accounting Department. Upon reconciliation, the employee will reimburse the County if less than the advanced amount was actually spent.

Requests for reimbursement must be approved by the appropriate elected official or department head and submitted to the Accounting Department. Each employee should present only one reimbursement form per trip, and the employee must use a reimbursement form supplied by the Accounting Department. The employee must attach a copy of the conference registration materials or agenda.



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Cleveland, Tennessee 37311  
(423) 303-7101  
Toll Free: (800) 467-9160

Email: mail@santekenviro.com  
Internet: www.santekenviro.com

**Monthly Operations Report**  
**Matlock Bend Landfill**  
**March 10, 2015**  
**Presented by:**  
**Santek Environmental, Inc.**

- I. OPERATIONS**
  - A. Tonnage Report
  - B. Customer Report
  - C. Inspections
  - D. Materials Classification Report
  - E. Tire Report
  - F. Wheel Wash
  
- II. REMAINING AIRSPACE UTILIZATION SCHEDULE**
  
- III. HOST & SECURITY FEES**
  
- IV. TELLICO LAKE CLEAN-UP**

*light*

**LANDFILL TONNAGE VOLUME**  
**MONTH ENDING -**  
**March 2015**

**MATLOCK BEND LANDFILL**

MONTH	2014	2015	2014 TO 2015
JANUARY	18,181.51	12,350.37	(5,831.14)
FEBRUARY	18,827.30	9,780.01	(9,047.29)
MARCH	19,821.19	14,194.83	(5,626.36)
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	56,830.00	36,325.21	(20,504.79)

**DAILY AVG FOR ANY  
 RUNNING 30 DAY  
 PERIOD                    473.17**

**LOUDON COUNTY**

MONTH	2014	2015	2014 TO 2015
JANUARY	413.74	432.51	18.77
FEBRUARY	391.37	344.16	(47.21)
MARCH	444.91	466.57	21.66
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	1,250.02	1,243.24	(6.78)

**LENOIR CITY**

MONTH	2014	2015	2014 TO 2015
JANUARY	255.87	277.10	21.23
FEBRUARY	256.28	221.09	(35.19)
MARCH	307.30	379.43	72.13
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	819.45	877.62	58.17

**CITY OF LOUDON**

MONTH	2014	2015	2014 TO 2015
JANUARY	326.75	339.80	13.05
FEBRUARY	322.26	265.51	(56.75)
MARCH	355.95	385.99	30.04
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	1,004.96	991.30	(13.66)

**WASTE SERVICES OF TN**

MONTH	2014	2015	2014 TO 2015
JANUARY	5,007.47	2,031.57	(2,975.90)
FEBRUARY	4,363.83	1,584.21	(2,779.62)
MARCH	4,318.51	2,201.02	(2,117.49)
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	13,689.81	5,816.80	(7,873.01)

**TENNESSEE TRASH**

MONTH	2014	2015	2014 TO 2015
JANUARY	1,509.64	2,321.78	812.14
FEBRUARY	1,560.54	1,561.72	1.18
MARCH	1,778.92	2,426.85	647.93
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	4,849.10	6,310.35	1,461.25

**LANDFILL TONNAGE VOLUME**  
**MONTH ENDING -**  
**March 2015**

**KIMBERLY CLARK - PAPER WASTE**

MONTH	2014	2015	2014 TO 2015
JANUARY	7,846.43	2,541.93	(5,304.50)
FEBRUARY	7,663.61	2,450.48	(5,213.13)
MARCH	8,275.51	2,901.51	(5,374.00)
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	23,785.55	7,893.92	(15,891.63)

**TATE & LYLE - SLUDGE**

MONTH	2014	2015	2014 TO 2015
JANUARY	2,088.33	0.00	(2,088.33)
FEBRUARY	2,387.03	0.00	(2,387.03)
MARCH	2,292.99	0.00	(2,292.99)
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	6,768.35	0.00	(6,768.35)

**PSC METALS INC**

MONTH	2014	2015	2014 TO 2015
JANUARY	1,136.94	1,795.83	658.89
FEBRUARY	1,834.26	1,475.73	(358.53)
MARCH	2,139.46	2,424.61	285.15
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	5,110.66	5,696.17	585.51

**TATE & LYLE - ASH**

MONTH	2014	2015	2014 TO 2015
JANUARY	933.76	0.00	(933.76)
FEBRUARY	567.17	0.00	(567.17)
MARCH	90.20	0.00	(90.20)
APRIL			0.00
MAY			0.00
JUNE			0.00
JULY			0.00
AUGUST			0.00
SEPTEMBER			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	1,591.13	0.00	(1,591.13)



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
DIVISION OF SOLID WASTE MANAGEMENT  
SOLID WASTE DISPOSAL FACILITY EVALUATION**

NAME OF SITE <i>Melick Bend LT</i>		REGISTRATION NUMBER <i>SW 53-1050703</i>		DATE <i>8-16-85</i>		
LOCATION (physical) <i>Rt 77 Canada</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR <i>Canada Co</i>			TYPE OF FACILITY <input checked="" type="checkbox"/> CLASS I <input type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV			
			<i>open</i>			
		V1	V2		V1	V2
Inadequate vector control	8010	___	___	Leachate improperly managed	8330	___
Access not limited to operating hours	8020	___	___	Inadequate leachate collection system	8340	___
Inadequate artificial or natural barrier	8030	___	___	Leachate observed at the site	8350	___
Inadequate information signs	8040	___	___	Leachate entering runoff	8360	___
Unsatisfactory access road(s)/parking area(s)	8050	___	___	Leachate entering a water course	8370	___
Certified personnel not present during operating hours	8060	___	___	Inadequate gas migration control system	8380	___
Unapproved salvaging of waste	8070	___	___	Inadequate maintenance of gas migration control system	8390	___
Evidence of open burning	8080	___	___	Potential for explosions or uncontrolled fires	8420	___
Inadequate fire protection	8090	___	___	Waste not confined to a manageable area	8430	___
Unsatisfactory litter control	8110	___	___	Improper spreading of waste	8440	___
Inadequate employee facilities	8120	___	___	Improper compacting of waste	8450	___
No communication devices	8130	___	___	Unsatisfactory initial cover	8460	___
Inadequate operating equipment	8140	___	___	Unsatisfactory intermediate cover	8470	___
Unavailability of backup equipment	8150	___	___	Unsatisfactory final cover	8480	___
Unavailability of cover material	8160	___	___	Excessive pooling of water	8490	___
Inadequate maintenance of runoff/runoff system(s)	8170	___	___	Unsatisfactory stabilization of cover	8510	___
Inadequate erosion control	8180	___	___	Dumping of waste into water	8520	___
Inadequate dust control	8190	___	___	Unsatisfactory records or reports	8530	___
Unauthorized waste accepted	8210	___	___	Groundwater monitoring system improperly maintained	8540	___
Unapproved special waste accepted	8220	___	___	Operation does not correspond with engineering plans	8570	___
Tires improperly handled	8230	___	___	Operation does not correspond with permit condition(s)	8580	___
Medical waste improperly handled	8240	___	___	Permit, plans, operating manual not available	8590	___
Dead animals improperly handled	8250	___	___	No operating scales	8610	___
Washout of solid waste	8270	___	___			
No permanent benchmark	8280	___	___			
Inadequate random inspection program	8290	___	___			
Mishandling of special waste	8300	___	___			
Buffer zone standard violated	8310	___	___			
Inadequate maintenance of leachate management system	8320	___	___			
COMMENTS: <i>Leaking oil slope, excess covering on north slope, used oil drum. No litter loose.</i>						
<i>No violation</i>						
PERSON INTERVIEWED (Signature) <i>[Signature]</i>			INSPECTED BY (Signature) <i>[Signature]</i>			
TITLE <i>[Title]</i>			TITLE <i>[Title]</i>			
TIME OF DAY <i>5:30</i>	WEATHER CONDITIONS <i>Sunny 70°</i>		COMPLIANCE DATE ___			

Distribution: Facility - White      Field Office - Canary      Central Office - XC



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
DIVISION OF SOLID WASTE MANAGEMENT  
SOLID WASTE DISPOSAL FACILITY EVALUATION**

NAME OF SITE <i>Watt Lake Basin</i>		REGISTRATION NUMBER <i>SNL 53 03 0203</i>		DATE <i>5-16-75</i>							
LOCATION (physical) <i>Rt 72 Loudon</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other								
OWNER/OPERATOR <i>Loudon Co</i>			TYPE OF FACILITY <input checked="" type="checkbox"/> CLASS I <input type="checkbox"/> CLASS II <input type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV								
			<table style="width:100%; border:none;"> <tr> <td style="width:33%;"></td> <td style="width:10%; text-align:center">V1</td> <td style="width:10%; text-align:center">V2</td> <td style="width:33%;"></td> <td style="width:10%; text-align:center">V1</td> <td style="width:10%; text-align:center">V2</td> </tr> </table>				V1	V2		V1	V2
	V1	V2		V1	V2						
Inadequate vector control	8010	___	Leachate improperly managed	8330	___						
Access not limited to operating hours	8020	___	Inadequate leachate collection system	8340	___						
Inadequate artificial or natural barrier	8030	___	Leachate observed at the site	8350	___						
Inadequate information signs	8040	___	Leachate entering runoff	8360	___						
Unsatisfactory access road(s)/parking area(s)	8050	___	Leachate entering a water course	8370	___						
Certified personnel not present during operating hours	8060	___	Inadequate gas migration control system	8380	___						
Unapproved salvaging of waste	8070	___	Inadequate maintenance of gas migration control system	8390	___						
Evidence of open burning	8080	___	Potential for explosions or uncontrolled fires	8420	___						
Inadequate fire protection	8090	___	Waste not confined to a manageable area	8430	___						
Unsatisfactory litter control	8110	___	Improper spreading of waste	8440	___						
Inadequate employee facilities	8120	___	Improper compacting of waste	8450	___						
No communication devices	8130	___	Unsatisfactory initial cover	8460	___						
Inadequate operating equipment	8140	___	Unsatisfactory intermediate cover	8470	___						
Unavailability of backup equipment	8150	___	Unsatisfactory final cover	8480	___						
Unavailability of cover material	8160	___	Excessive pooling of water	8490	___						
Inadequate maintenance of runon/runoff system(s)	8170	___	Unsatisfactory stabilization of cover	8510	___						
Inadequate erosion control	8180	___	Dumping of waste into water	8520	___						
Inadequate dust control	8190	___	Unsatisfactory records or reports	8530	___						
Unauthorized waste accepted	8210	___	Groundwater monitoring system improperly maintained	8540	___						
Unapproved special waste accepted	8220	___	Operation does not correspond with engineering plans	8570	___						
Tires improperly handled	8230	___	Operation does not correspond with permit condition(s)	8580	___						
Medical waste improperly handled	8240	___	Permit, plans, operating manual not available	8590	___						
Dead animals improperly handled	8250	___	No operating scales	8610	___						
Washout of solid waste	8270	___									
No permanent benchmark	8280	___									
Inadequate random inspection program	8290	___									
Mishandling of special waste	8300	___									
Buffer zone standard violated	8310	___									
Inadequate maintenance of leachate management system	8320	___									
COMMENTS:											
<i>Grass slopes good. No signs.</i>											
<i>No loose litter.</i>											
<i>No violations.</i>											
PERSON INTERVIEWED (Signature) <i>[Signature]</i>			INSPECTED BY (Signature) <i>[Signature]</i>								
TITLE <i>[Title]</i>			TITLE <i>[Title]</i>								
TIME OF DAY	WEATHER CONDITIONS <i>[Conditions]</i>		COMPLIANCE DATE								

Distribution: Facility - White      Field Office - Canary      Central Office - XC

**Materials Classification Report**  
**Matlock Bend Landfill**  
**Monthly Tonnage Summary March 2015**

Material	Tonnage	2012 Sludge %		2013 Sludge %	
<b>MSW</b>		January	6%	January	11%
		February	8%	February	13%
MSW	<u>8,351</u>	March	8%	March	12%
<b>Special Waste</b>		April	9%	April	12%
		May	8%	May	10%
Other	5,348	June	8%	June	13%
Ash	25	July	11%	July	11%
Sludge	<u>471</u>	August	10%	August	9%
<b>Total Special Waste</b>		September	10%	September	12%
		October	12%	October	10%
		November	10%	November	12%
		December	10%	December	13%
<b>Total MSW &amp; SW</b>					
		<b>2014 Sludge %</b>		<b>2015 Sludge %</b>	
Tires	47	January	12%	January	2%
<b>Total Material</b>		February	13%	February	3%
		March	12%	March	3%
		April	13%	April	
<b>% MSW</b>	<u>59%</u>	May	12%	May	
		June	12%	June	
<b>% Special Waste</b>	<u>41%</u>	July	12%	July	
		August	6%	August	
<b>% Sludge</b>	<u>3%</u>	September	1%	September	
		October	3%	October	
		November	4%	November	
		December	2%	December	

**2014-2015 Matlock Bend  
Landfill Tire Report**

<b>Month</b>	<b>Tonnage</b>
Jul-14	51.84
Aug-14	14.23
Sep-14	33.99
Oct-14	39.8
Nov-14	69.61
Dec-14	21.27
Jan-15	35.61
Feb-15	31.31
Mar-15	33.54
Apr-15	
May-15	
Jun-15	
<b>Total (tons)</b>	<b>331.2</b>

## Matlock Bend Landfill - Module H 2015 Airspace Projection / Construction Schedule

DATE	REMAINING AIRSPACE <sup>1</sup> (CY)	MONTHLY TONNAGE	ACTUAL / PROJECTED <sup>2</sup>	UTILIZATION FACTOR	MONTHLY VOLUME CONSUMED (CY)	ENDING MONTHLY REMAINING AIRSPACE (CY)
		12,108		0.99		
Sept. 18, 2014	382,853	-	-	-	-	-
Sept. 19-30, 2014	-	4,478	A	0.99	4,433	378,420
October	-	11,007	A	0.99	10,897	367,523
November	-	9,330	A	0.99	9,237	358,286
December	-	12,005	A	0.99	11,885	346,402
January '15	-	12,350	A	0.99	12,227	334,175
February	-	9,780	A	0.99	9,682	324,493
March	-	14,195	A	0.99	14,053	310,440
April	-	12,108	P	0.99	11,987	298,452
May	-	12,108	P	0.99	11,987	286,465
June	-	12,108	P	0.99	11,987	274,478
July	-	12,108	P	0.99	11,987	262,490
August	-	12,108	P	0.99	11,987	250,503
September	-	12,108	P	0.99	11,987	238,516
October	-	12,108	P	0.99	11,987	226,528
November	-	12,108	P	0.99	11,987	214,541
December	-	12,108	P	0.99	11,987	202,554

<sup>1</sup> = Remaining airspace based on Sept. 18, 2014 aerial survey.

Full Date

May-2017

<sup>2</sup> = Projected tonnages are based on a 3 month average per Matt Dillard on 6-2-09.

<sup>3</sup> = Utilization rate based on the annual utilization rate per October 27, 2008 construction meeting (Avg. Utilization = 1.28 cy/ton)

### Tonnage for Past 3 Months

January	12,350
February	9,780
March	14,195
<b>Average</b>	<b>12,108</b>

cc: Matt  
Cheryl  
Ron  
Chris  
Raymond  
Jason



650 25<sup>th</sup> Street NW, Ste 100  
Cleveland, TN 37311

Phone: (423) 303-7101  
Toll Free: (800) 467-9160  
www.santekenviro.com

April 13, 2015

Loudon County Solid Waste Disposal Commission  
100 River Road  
P.O. Box 351  
Loudon, TN 37774

Dear Steve:

Pursuant to Section 10.6 and 10.7 of the Sanitary Landfill Operation Agreement between Loudon and Santek as of July 1, 2007, 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 March 1, 2015 to March 31, 2015:

Host Fees (Greater of below) –	
Total Tip Fees Billed	\$250,233.02
Host Fee Percentage	<u>4.00%</u>
	\$ 10,009.32
Minimum Fee	<u>\$ 10,652.00</u>

Security Fees (Greater of below) –	
Total Tonnage Received	14,194.83
Rate per ton	<u>\$ 1.00</u>
Total	\$ 14,194.83

Total Tip Fees Billed	\$250,233.02
Security Fee Percentage	<u>5.00%</u>
	<u>\$ 12,511.65</u>

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,

A handwritten signature in cursive script that reads "Andrew Kandy".

Andrew Kandy  
Vice President of Finance & Corporate Controller

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*Financial Statements*

LOUDON COUNTY SOLID WASTE  
DISPOSAL COMMISSION

Year Ended June 30, 2014

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INDEPENDENT ACCOUNTANTS' AUDIT REPORT

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

**Report on the Financial Statements**

We have audited the accompanying financial statements of Loudon County Solid Waste Disposal Commission, which comprise the statement of net position as of June 30, 2014, 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.

***Management's Responsibility 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; this includes 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.

***Auditors' Responsibility***

Our responsibility is to express an opinion on the financial statements based on our audit. 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the preparation and fair presentation of the financial statements 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 the internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

*Opinion*

In our opinion, the financial statements referred to in the first paragraph present fairly, in all material respects, the respective financial position of Loudon County Solid Waste Disposal Commission as of June 30, 2014, and the changes in its financial position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

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*Other Matters*

*Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 4 to 6 be presented to supplement the financial statements. Such information, 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*

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise Loudon County Solid Waste Disposal Commission's financial statements. The schedules of expenditures of state financial assistance and board of commissioners are presented for the purposes of additional analysis and are not a required part of the financial statements.

The schedule of expenditures of state financial assistance is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of state financial assistance is fairly stated in all material respects in relation to the financial statements as a whole.

The schedule of board of commissioners has not been subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

**Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated April 14, 2015, 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 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 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 14, 2015

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**Loudon County Solid Waste Disposal Commission**  
*Management's Discussion and Analysis*  
**June 30, 2014**

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**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>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>
<b>Assets:</b>				
Current and other	\$ 2,884,576	\$ 2,625,388	\$ 2,380,571	\$ 2,440,755
Capital assets	<u>1,447,070</u>	<u>1,453,741</u>	<u>1,436,003</u>	<u>1,029,249</u>
Total assets	<u>\$ 4,331,646</u>	<u>\$ 4,079,129</u>	<u>\$ 3,816,574</u>	<u>\$ 3,470,004</u>
<b>Liabilities:</b>				
Current	\$ 5,853	\$ 10,465	\$ 23,231	\$ 23,332
Long-term	<u>4,915,262</u>	<u>4,600,623</u>	<u>4,133,850</u>	<u>3,664,938</u>
Total liabilities	<u>4,921,115</u>	<u>4,611,088</u>	<u>4,157,081</u>	<u>3,688,270</u>
<b>Net position:</b>				
Investment in capital assets	1,447,070	1,453,741	1,436,003	1,029,249
Unrestricted (deficit)	<u>(2,036,539)</u>	<u>(1,985,700)</u>	<u>(1,776,510)</u>	<u>(1,247,515)</u>
Total net position	<u>(589,469)</u>	<u>(531,959)</u>	<u>(340,507)</u>	<u>(218,266)</u>
Total liabilities and net position	<u>\$ 4,331,646</u>	<u>\$ 4,079,129</u>	<u>\$ 3,816,574</u>	<u>\$ 3,470,004</u>

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

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**Condensed statements of revenue, expenses and changes in net position**

	2014	2013	2012	2011
Operating revenue	\$ 384,602	\$ 414,611	\$ 439,547	\$ 324,133
Operating expenses	(448,870)	(615,441)	(572,214)	(571,914)
Depreciation and amortization	(6,671)	(5,901)	(5,831)	(5,831)
Net operating (loss)	(70,939)	(206,731)	(138,498)	(253,612)
Non-operating income	13,390	15,278	16,258	25,492
Change in net position	<u>\$ (57,549)</u>	<u>\$ (191,453)</u>	<u>\$ (122,240)</u>	<u>\$ (228,120)</u>

**Results of Operations**

LCSWDC shows operating revenue of \$384,602, which represents a decrease of \$30,009 below the previous year's operating revenue. At the same time, LCSWDC shows a decrease in operating expenses of \$166,571 over the previous year's operating expenses. LCSWDC shows a negative change in net position due in part to an increase in the utilized capacity of the landfill, which in turn required an increased adjustment to the estimated future liability for closure and post closure costs from the previous year. The increased utilization of the landfill during the year resulted in a \$314,679 increase to the estimated future liability for closure and post closure costs. Additionally, the yearly increase to the estimated future liability for closure and post closure costs increased by \$71,345 from the previous year's estimated costs. As of June 30, 2014, the Commission completed its seventh 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 the Commission.

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. In addition, included in the Statement of Cash Flows are classifications for non-capital related financing, capital related financing and investing activities.

Capital Assets

Capital asset levels stayed the same from the prior year. The commission did not purchase capital assets during the year ended June 30, 2014.

Future Events

LCSWDC is engaged in discussions with the Matlock Bend landfill operator to modify the existing contract to address an anticipated shortfall of funds to cover the 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 Steve Field, Chairman at (865) 576-1057 or at his office located at 100 River Road, #106, Loudon, Tennessee 37774.

Respectfully submitted,

Steve Field,  
Chairman

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LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF NET POSITION

June 30, 2014

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ASSETS

**CURRENT ASSETS**

Cash		\$ 2,846,609
Accounts receivable		25,968
Grants receivable		2,923
Interest receivable		425
Prepaid expenses		<u>8,652</u>

**TOTAL CURRENT ASSETS** 2,884,576

**CAPITAL ASSETS**

Land	\$ 1,410,852	
Landfill facilities	125,016	
Machinery and equipment	<u>101,793</u>	
	1,637,661	
Accumulated depreciation	<u>(190,591)</u>	<u>1,447,070</u>

**TOTAL ASSETS** \$ 4,331,646

LIABILITIES AND NET POSITION

**CURRENT LIABILITIES**

Accounts payable		\$ 5,853
------------------	--	----------

**LONG-TERM LIABILITIES**

Estimated closure/postclosure care cost		4,915,262
---	--	-----------

**NET POSITION**

Investment in capital assets	\$ 1,447,070	
Unrestricted	<u>(2,036,539)</u>	<u>(589,469)</u>

**TOTAL LIABILITIES AND NET POSITION** \$ 4,331,646

See the accompanying notes to the financial statements.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF REVENUE, EXPENSES AND CHANGE IN NET POSITION

Year Ended June 30, 2014

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**OPERATING REVENUE**

Surcharge-host agency		\$ 151,386
Surcharge-closure/post closure security fees		<u>233,216</u>

<b>TOTAL OPERATING REVENUE</b>		<b>384,602</b>
--------------------------------	--	----------------

**OPERATING EXPENSES**

Salaries and wages:		
Board of Commissioners compensation		3,550

Contracted services:

Legal services	\$ 53,486	
Legal services-Poplar Springs Landfill	18,000	
Landfill operations review	15,104	
Accounting and auditing	6,550	
Property maintenance	<u>5,000</u>	98,140

Landfill operations:

Tire disposal	10,721	
Closure and postclosure care	<u>314,679</u>	325,400

Supplies and materials:

Office supplies		115
-----------------	--	-----

Other expenses:

Contributions to City of Loudon for debt service	8,750	
Insurance	4,276	
Trustee's commissions	3,941	
Advertising	2,194	
Travel	1,906	
Miscellaneous	<u>598</u>	21,665

Depreciation		<u>6,671</u>
--------------	--	--------------

<b>TOTAL OPERATING EXPENSES</b>		<b><u>455,541</u></b>
---------------------------------	--	-----------------------

<b>(LOSS) FROM OPERATIONS</b>		<b>(70,939)</b>
-------------------------------	--	-----------------

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

**STATEMENT OF REVENUE, EXPENSES AND CHANGE IN NET POSITION**

(continued)

Year Ended June 30, 2014

**NONOPERATING REVENUE**

State grant - tire disposal	10,721	
Interest	<u>2,669</u>	<u>13,390</u>

**CHANGE IN NET POSITION** (57,549)

**NET POSITION AT THE BEGINNING OF THE YEAR** (531,920)

**NET POSITION AT THE END OF THE YEAR** \$ (589,469)

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See the accompanying notes to the financial statements.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF CASH FLOW

Year Ended June 30, 2014

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<b>CASH PROVIDED(USED) BY OPERATING ACTIVITIES</b>	
Cash received from customers	\$. 393,818
Cash paid to employees	(3,550)
Cash paid to suppliers	<u>(139,629)</u>
<b>NET CASH PROVIDED BY OPERATING ACTIVITIES</b>	<b>250,639</b>
<b>CASH PROVIDED(USED) BY NONCAPITAL AND RELATED FINANCING ACTIVITIES</b>	
State grant - tire disposal	13,711
<b>CASH PROVIDED(USED) BY INVESTING ACTIVITIES</b>	
Interest received	<u>2,669</u>
<b>NET INCREASE IN CASH</b>	<b>267,019</b>
<b>CASH AT THE BEGINNING OF THE YEAR</b>	<u>2,579,590</u>
<b>CASH AT THE END OF THE YEAR</b>	<u><b>\$ 2,846,609</b></u>

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

STATEMENT OF CASH FLOWS  
(continued)

Year Ended June 30, 2014

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

(Loss) from operations		\$ (70,939)
Adjustments to reconcile (loss) from operations to net cash provided by operating activities:		
Depreciation	\$ 6,671	
(Increase)decrease in:		
Accounts receivable	9,216	
Prepaid expenses	(4,376)	
Increase(decrease) in:		
Accounts payable	(4,612)	
Estimated closure/postclosure care cost	<u>314,679</u>	<u>321,578</u>
<b>NET CASH PROVIDED BY OPERATING ACTIVITIES</b>		<u>\$ 250,639</u>

See the accompanying notes to the financial statements.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2014

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**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 a company to operate the Landfill. The company 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 and is subject to two additional one-year extensions in favor of the Commission. 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.

**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.

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.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2014

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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, 2014. Investment in capital assets at June 30, 2014 has been calculated as follows:

Capital assets	\$ 1,637,661
Accumulated depreciation	<u>(190,591)</u>
	<u>\$ 1,447,070</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 positions as of June 30, 2014.

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 net position of \$2,036,539 as of June 30, 2014. The deficit was due to future liabilities exceeding assets, except for capital assets, at June 30, 2014.

Accounts Receivable

Accounts receivable which are deemed uncollectible based upon a periodic review of the accounts are charged to revenue. At June 30, 2014 no allowance for uncollectible accounts was considered necessary.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2014

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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 five to thirty years. The Commission has not adopted a formal capitalization policy.

**NOTE C - CASH**

Cash represents money on deposit in various banks. The District 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 District 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, 2014 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.

Cash received by the Commission for closure and postclosure security fees was \$1,331,519 as of June 30, 2014. Management intends to use this cash to partially satisfy the closure/post-closure costs described in Note G.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2014

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**NOTE D - CAPITAL ASSETS**

Capital assets activity for the year ended June 30, 2014 was as follows:

	<u>Balance 7/1/13</u>	<u>Additions</u>	<u>Retirements</u>	<u>Balance 6/30/14</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
Machinery and equipment	<u>101,793</u>	<u>0</u>	<u>0</u>	<u>101,793</u>
	226,809	0	0	226,809
<u>Accumulated depreciation</u>				
Landfill facilities	(82,127)	(6,671)	0	(88,798)
Machinery and equipment	<u>(101,793)</u>	<u>0</u>	<u>0</u>	<u>(101,793)</u>
	<u>(183,920)</u>	<u>(6,671)</u>	<u>0</u>	<u>(190,591)</u>
	<u>\$ 1,453,741</u>	<u>\$ (6,671)</u>	<u>\$ 0</u>	<u>\$ 1,447,070</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.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTES TO THE FINANCIAL STATEMENTS

(continued)

June 30, 2014

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**NOTE F - COMMITMENTS**

The Commission has completed seven 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, Santek Environmental, Inc. (Santek), 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 and also grants the Commission the right, at its option, to extend the operations contract for two additional one-year extensions. Under the previous contract, the Commission received all tipping fee revenue and contracted with Santek to operate the Landfill. In accordance with the current agreement, Santek 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 assets. Landfill facilities operation expense reported in the accompanying financial statements consists of \$314,679 for the current year increase in the estimated liability for closure and postclosure costs.

At June 30, 2014, the estimated liabilities for closure and postclosure care costs were as follows:

Phase I	\$ 610,382
Phase II/IV	<u>4,304,880</u>
	<u>\$ 4,915,262</u>

**NOTES TO THE FINANCIAL STATEMENTS**

(continued)

June 30, 2014

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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 59% of the estimated capacity of the Landfill for that phase. The Commission will recognize the remaining estimated cost of \$2,991,527 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 2014. 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 \$7,296,407 (covering all phases of the Landfill) as of June 30, 2014, for closure and postclosure care.

**NOTE H - CONTRIBUTIONS TO CITY OF LOUDON, TENNESSEE**

The Commission makes contributions of \$3,750 per quarter to City of Loudon, Tennessee to defray the cost associated with the retirement of debt incurred by City of Loudon, Tennessee to extend utility service lines to the Landfill. The timing of these payments vary so some years the total will not equal \$15,000. The loan payments commenced in March 2002 and are expected to end in February 2022.

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SUPPLEMENTARY INFORMATION

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

BOARD OF COMMISSIONERS

June 30, 2014

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Steve Field, Chairman  
John Watkins, Vice-Chairman  
Robert Harrison, Secretary/Treasurer  
Larry Jameson, Member  
Tom Paul, Member  
Brian Jenkins, Member  
Jim Akins, Member

See the accompanying independent accountants' audit report.

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

**EXPENDITURES STATE FINANCIAL ASSISTANCE** **DRAFT COPY**  
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June 30, 2014

<u>State Grantor</u>	<u>CFDA #</u>	<u>Contract Number</u>	<u>Expenditures</u>
<u>State Financial Assistance</u>			
State of Tennessee Department of Environment and Conservation - Tire Disposal Grant	N/A	7-1-11 GG	<u>\$ 10,721</u>

**NOTE 1 – BASIS OF PRESENTATION**

This schedule summarizes the expenditures of Loudon County Solid Waste Disposal Commission under programs of the state government for the year ended June 30, 2014. The schedule is presented using the modified accrual basis of accounting.

See the accompanying independent accountants' audit report.

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**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, 2014, 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 14, 2015.

**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) to determine the 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 effectiveness of 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.

## 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 determination of financial statement amounts. 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*.

We noted certain other matters that we have reported to management of Loudon County Solid Waste Disposal Commission in a separate letter dated April 14, 2015.

## 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 14, 2015

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LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

PRIOR YEAR FINDINGS AND QUESTIONED COSTS

Year Ended June 30, 2014

There were no prior year findings reported.

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# Offer to Live Fund the LCSWDC Closure/Post-closure Accrual

April 14, 2015



# Matlock Bend Landfill C/PC Accrual

Santek proposes to “live” fund the landfill’s closure/post-closure account, resulting in the total accrual of \$8,049,486\* during the life of the landfill.

\*Today’s dollars

# Mechanism

- Santek will re-design the major permit modification, resulting in a “lower top” expansion. Final elevation will fall in the existing 1070 range, given design and storm water considerations.
- Santek will utilize the entire acreage of the permitted footprint (67 acres)
- Santek will deposit into LCSWDC’s closure/post-closure account \$1.26 per ton monthly on every ton of waste received at the landfill. This amount will be adjusted annually for inflation.
- Santek’s funds will be combined with LCSWDC’s existing closure/post-closure funds.
- All funds in the closure/post-closure account will be earmarked specifically for closure/post-closure care.
- LCSWDC will remain responsible for closure/post-closure care

# Results

- The “Lower Top” Expansion will result in a reduction of tonnage from 6.1 million tons to 5.34 million tons
- Currently, 59% of the landfill’s capacity has been consumed and LCSWDC has accrued only 17.8% of C/PC costs
- Major permit modification will require \$8,049,486 in closure/post-closure costs
  - Once the expansion is secured, the landfill will be at 28.4% capacity and LCSWDC will have accrued 16.2% of c/pc costs
- Total yield of the remaining airspace is based on the contractual cap, current site density and total of 67 acres
- $\$1.262 \text{ per ton} \times 5,347,931 \text{ tons} = \$6,738,393$  (added to LCSWDC’s \$1,300,000) = \$8,049,486

## Matlock Bend Landfill

PROPOSED REDUCED HEIGHT EXPANSION	
7,471,266	Permitted Tons
5,347,937	Remaining Tons (9/18/14)
<b>8,049,486</b>	<b>Est. Total Financial Assurance Cost (2015 Dollars)</b>
(1,300,000)	LCSWDC CPC Account Balance (2/25/15)
<b>6,749,486</b>	<b>Remaining CPC to be funded (2015 Dollars)</b>
\$1.00	Existing CPC Fee per Ton
<b>\$1.26</b>	<b>CPC Cost Estimate Per Ton (2015 Dollars)</b>