

**AGENDA
(REVISED)
LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION
January 12, 2016
6:30 p.m.
LOUDON COUNTY COURTHOUSE ANNEX
Loudon, Tennessee**

1. Opening of Meeting, Pledge of Allegiance, Invocation
2. Approval of Minutes – December 8, 2015
3. Items of Public Concern
4. Discuss Investment Options – Chip Miller
5. Cash Activity Report
6. Operations Report
7. Hunting Activity
8. Attorney’s Report
9. Operating Agreement Proposed Modifications
10. Chairman’s Report
11. Other Items of Commission’s Consideration
12. Adjourn

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

November 2015 Combined Ending Cash Balance per Monthly Report	3,082,952.28	
Adjustments:	0.00	
	0.00	
Total Adjustments		0.00
Adjusted November 2015 Combined Ending Balance per Loudon Co Trustee		3,082,952.28

Solid Waste Disposal Commission Operating Fund

Operating Fund Ending Balance November 2015		2,733,627.12
Cash Receipts:		
Trustee's Collections - Prior Year	0	
Surcharge - Host Fees (Oct 2015)	10,652.00	
Surcharge - Host Fees (Nov 2015)	10,652.00	
Surcharge - Security Fees (Oct 2015)	13,106.29	
Surcharge - Security Fees (Nov 2015)	12,663.44	
Investment Income	1,127.63	
Total Monthly Revenue		48,201.36
Cash Disbursements:		
Board & Committee Members Fees	(350.00)	
Audit Services (Mitchell Emert & Hill)	0.00	
Contracts with Private Agencies (Santek)	0.00	
Engineering Services (Santek)	0.00	
Contributions (Loudon Utilities - Quarterly)	0.00	
Legal Services	0.00	
Legal Notices	(320.39)	
Other Contracted Services (Mowing)	0.00	
Building & Content Insurance	0.00	
In-Service/Staff Development (Refund)	0.00	
Trustee's Commission	(476.38)	
Total Cash Disbursements		(1,146.77)
Expenditure Credit:		
Trustee Commission Adjustment		0.00
<u>Operating Fund Ending Balance December 2015</u>		<u>2,780,681.71</u>

Poplar Springs Subfund

Poplar Springs Subfund Balance November 2015		349,325.16
Cash Receipts:		
	0.00	
Total Monthly Revenue		0.00
Cash Disbursements:		
Legal Services	(12,289.60)	
Total Cash Disbursements	(12,289.60)	
<u>Poplar Springs Subfund Balance December 2015</u>		<u>337,035.56</u>

TOTAL COMBINED OPERATING AND POPLAR SPRINGS DECEMBER 2015 BALANCE

Combined Summary - December 2015		
Beginning Balance		3,082,952.28
Plus Operating Revenue		48,201.36
Less Operating and Poplar Springs Disbursements		(13,436.37)
TOTAL COMBINED BALANCE - DECEMBER 2015		<u>3,117,717.27</u>

Security	Issuer	Coupon	Maturity	amount	Price	Yield to m:	principal	accrued int
912828A91	US TREASURY N/B	0.75	1/15/2017	500	100.05	0.70	\$ 500,250.00	\$ 1,854.62
912828UR9	US TREASURY N/B	0.75	2/28/2018	500	99.516	0.98	\$ 497,580.00	\$ 1,390.80
912828ST8	US TREASURY N/B	1.25	4/30/2019	500	100.096	1.22	\$ 500,480.00	\$ 1,270.60
912828J84	US TREASURY N/B	1.375	3/31/2020	500	99.897	1.40	\$ 499,485.00	\$ 1,972.34
912828M98	US TREASURY N/B	1.625	11/30/2020	500	100.68	1.48	\$ 503,400.00	\$ 976.78
							\$ 2,501,195.00	\$ 7,465.14
total expense	\$	2,508,660.14						
ave yield		1.16%						
prices subject to change								



**LOUDON COUNTY SOLID WASTE
DISPOSAL COMMISSION**
Loudon County Annex • 101 Mulberry Street, Suite 102
Loudon, Tennessee 37774



Cheryl Dunson
Santek Environmental
650 25th St
Cleveland, TN. 37311

I'm contacting you to clarify Santek's position on "phased closure" as required by TDEC. This clarification is needed to better define the potential liability which the Loudon County Solid Waste Disposal Commission will have when our existing operating agreement ends.

In meetings and conversations with our stakeholders (city and county mayors, county commissioners and city council members), I am frequently asked (I'm paraphrasing this): "How large is the unfunded liability which will remain at the end of the contract with Santek?"

As you know, this question is difficult to answer, for several reasons. The unfunded amount will depend on: 1) the amount of airspace remaining at the end of the contract. 2) The portion of the landfill placed in final closure during the term of the current contract. 3) Payment to the LCSWDC over the life of the contract, based on the security fee receipts and host fee payments. And 4) interest receipts from investments of accumulated funds.

Here, I seek to clarify item 2 – How much of the landfill will be placed in final closure during the term of the current contract – and more importantly, who is responsible for the cost for closing those portions?

I recognize the challenge in extrapolating the answer to the "How much of the landfill will be closed" question, and it is the "Who bears the cost" component which I'm seeking clarification.

According to the terms of our current permit with TDEC, portions of the landfill are supposed to be closed upon attainment of final design elevations. Further, TDEC today is more strictly enforcing phased closure requirements. We recognize the need not to prematurely close areas of the landfill which may be subject to future expansions. However, some areas of the landfill will attain final elevation status during the term of our existing contract, and some of these areas will not be subject to future expansion.

Under the terms of our current operating agreement, Santek is responsible for insuring TDEC requirements are met, including phased closure. This interpretation is based upon my reading of our agreement. Under the definitions section, Work: *"Contractor's work obligations, in conformance with the terms of Sections 3.1 and 3.2 hereof, during the term of this Agreement, which in general consist of the following:*

... (c) Manage, construct and finance Closure and Post-Closure Care of the closed portions of the Landfill during the term of this Agreement”

Section 8.2 of the agreement states that *“the Contractor shall be responsible for compliance with all costs associated with interim closure requirements under the Solid Waste Laws with respect to those cells receiving Solid Waste during the term of this Agreement.”*

Section 12.11 Compliance with Laws: *“Contractor agrees to comply with all laws and regulations federal, state and local laws and regulations now in force and which may hereafter be in force during the term of this Agreement, including compliance with all applicable permits, licenses, testing, reporting and inspections, or regulations as amended.”*

Now, the question for Santek – Will Santek be financially responsible for this TDEC-required closure? According to our former legal counsel, who drafted the agreement, the intent of our agreement was for Santek to be responsible for final closure of some portions of the landfill during the term of the agreement. Our third-party consultant, Dr. Bob Bachus, also insists that Santek is responsible for phased closure based on the contract language.

How does Santek respond to the question: Who bares financial responsibility for the required final closure of portions of the Matlock Bend Landfill during the term of this agreement?

Respectfully,
Steve Field

Chairman, Loudon County Solid Waste Disposal Commission

PUBLIC MEETING NOTICE

LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION

NOTICE IS HEREBY GIVEN to all interested members of the public that the Loudon County Solid Waste Disposal Commission (the "Commission") will hold its regular monthly meetings for 2016 on the following dates:

January 12, 2016

February 9, 2016

March 8, 2016

April 12, 2016

May 10, 2016

June 14, 2016

July 12, 2016

August 9, 2016

September 13, 2016

October 11, 2016

November 8, 2016

December 13, 2016

All meetings will be held at 6:30 p.m. in the Loudon County Courthouse Annex located at 101 Mulberry Street in Loudon, Tennessee. The Commission shall meet at such times in open, public and regular session for the purpose of considering the Commission's regular monthly business and all other business that may come before the Commission.



650 25th Street, N.W., Suite 100
Cleveland, Tennessee 37311
(423) 303-7101

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

**Monthly Operations Report
Matlock Bend Landfill
January 12, 2016**

**Presented by:
Santek Environmental, Inc.**

- I. OPERATIONS**
 - A. Tonnage Report
 - B. Customer Report
 - C. Inspection
 - D. Materials Classification Report
 - E. Waste Characterization Report
 - F. Tire Report

- II. REMAINING AIRSPACE UTILIZATION SCHEDULE**

- III. HOST & SECURITY FEES**

LANDFILL TONNAGE VOLUME
MONTH ENDING -
DECEMBER 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	21,488.87	14,753.38	(6,735.49)
MAY	19,160.50	13,573.83	(5,586.67)
JUNE	15,228.14	16,695.74	1,467.60
JULY	18,079.82	16,482.91	(1,596.91)
AUGUST	13,382.53	11,362.23	(2,020.30)
SEPTEMBER	12,101.59	11,341.59	(760.00)
OCTOBER	11,006.89	12,899.22	1,892.33
NOVEMBER	9,330.41	12,663.44	3,333.03
DECEMBER	12,004.71	15,730.14	3,725.43
TOTAL	188,613.46	161,827.69	(26,785.77)

**DAILY AVG FOR ANY
 RUNNING 30 DAY
 PERIOD 499.17**

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	380.93	379.81	(1.12)
MAY	383.29	367.66	(15.63)
JUNE	402.25	411.35	9.10
JULY	392.38	411.03	18.65
AUGUST	380.25	355.23	(25.02)
SEPTEMBER	367.90	347.91	(19.99)
OCTOBER	366.56	359.25	(7.31)
NOVEMBER	284.12	358.44	74.32
DECEMBER	376.46	408.41	31.95
TOTAL	4,339.10	4,390.39	51.29

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	436.44	476.65	40.21
MAY	463.42	477.51	14.09
JUNE	451.76	473.83	22.07
JULY	484.61	504.15	19.54
AUGUST	471.18	467.56	(3.62)
SEPTEMBER	445.68	422.52	(23.16)
OCTOBER	445.15	446.17	1.02
NOVEMBER	404.80	429.42	24.62
DECEMBER	493.59	494.25	0.66
TOTAL	5,346.65	5,435.30	88.65

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	4,920.17	2,255.16	(2,665.01)
MAY	4,482.69	2,237.74	(2,244.95)
JUNE	4,005.97	2,153.85	(1,852.12)
JULY	5,301.42	2,248.31	(3,053.11)
AUGUST	2,860.52	2,017.47	(843.05)
SEPTEMBER	2,032.03	2,149.19	117.16
OCTOBER	1,874.48	2,511.84	637.36
NOVEMBER	1,725.65	2,086.75	361.10
DECEMBER	2,149.69	2,344.77	195.08
TOTAL	43,042.43	25,821.88	(17,220.55)

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	380.93	389.66	8.73
MAY	363.48	308.39	(55.09)
JUNE	333.05	339.02	5.97
JULY	387.51	381.56	(5.95)
AUGUST	298.25	337.35	39.10
SEPTEMBER	319.37	338.89	19.52
OCTOBER	329.79	284.77	(45.02)
NOVEMBER	239.43	297.17	57.74
DECEMBER	319.16	368.59	49.43
TOTAL	3,790.42	3,923.02	132.60

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	2,067.49	2,481.53	414.04
MAY	2,020.17	2,187.70	167.53
JUNE	2,012.92	2,447.90	434.98
JULY	2,237.90	2,697.57	459.67
AUGUST	2,005.41	2,626.95	621.54
SEPTEMBER	2,033.83	2,367.72	333.89
OCTOBER	2,168.74	2,344.27	175.53
NOVEMBER	1,871.73	2,428.12	556.39
DECEMBER	2,424.33	2,763.65	339.32
TOTAL	23,691.62	28,655.76	4,964.14

LANDFILL TONNAGE VOLUME
MONTH ENDING -
DECEMBER 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	8,218.88	3,187.70	(5,031.18)
MAY	6,458.22	2,973.18	(3,485.04)
JUNE	3,128.27	2,447.90	(680.37)
JULY	3,273.42	3,225.52	(47.90)
AUGUST	2,986.85	2,441.08	(545.77)
SEPTEMBER	3,058.67	2,013.83	(1,044.84)
OCTOBER	2,667.78	3,003.98	336.20
NOVEMBER	2,603.95	3,943.47	1,339.52
DECEMBER	1,560.11	5,244.00	3,683.89
TOTAL	57,741.70	36,374.58	(21,367.12)

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	2,601.69	0.00	(2,601.69)
MAY	2,050.17	0.00	(2,050.17)
JUNE	1,700.20	0.00	(1,700.20)
JULY	1,986.88	0.00	(1,986.88)
AUGUST	703.19	0.00	(703.19)
SEPTEMBER	0.00	0.00	0.00
OCTOBER	0.00	0.00	0.00
NOVEMBER	0.00	0.00	0.00
DECEMBER	0.00	0.00	0.00
TOTAL	15,810.48	0.00	(15,810.48)

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	2,915.74	2,291.98	(623.76)
MAY	2,571.44	2,293.32	(278.12)
JUNE	2,708.47	4,563.22	1,854.75
JULY	3,239.67	3,390.73	151.06
AUGUST	2,024.07	0.00	(2,024.07)
SEPTEMBER	1,467.66	0.00	(1,467.66)
OCTOBER	417.11	0.00	(417.11)
NOVEMBER	123.75	0.00	(123.75)
DECEMBER	1,920.28	0.00	(1,920.28)
TOTAL	22,498.85	18,235.42	(4,263.43)

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	218.21	0.00	(218.21)
MAY	356.37	0.00	(356.37)
JUNE	237.06	0.00	(237.06)
JULY	240.14	0.00	(240.14)
AUGUST	18.73	0.00	(18.73)
SEPTEMBER	0.00	0.00	0.00
OCTOBER	0.00	0.00	0.00
NOVEMBER	0.00	0.00	0.00
DECEMBER	0.00	0.00	0.00
TOTAL	2,661.64	0.00	(2,661.64)



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 14th Floor
Nashville, Tennessee 37243
SOLID WASTE DISPOSAL FACILITY EVALUATION**

NAME OF SITE <i>Lowland Co. LE</i>			REGISTRATION NUMBER <i>SNL 53-0703</i>			DATE <i>1-8-16</i>		
LOCATION (physical) <i>RI-72</i>			PURPOSE <input checked="" type="checkbox"/> Complete <input checked="" type="checkbox"/> Complaint			<input type="checkbox"/> Follow-up <input type="checkbox"/> Other		
OWNER/OPERATOR <i>Lowland Co</i>			TYPE OF FACILITY <input checked="" type="checkbox"/> CLASS I <input type="checkbox"/> CLASS III			<input type="checkbox"/> CLASS II <input type="checkbox"/> CLASS IV		
		NVO* V1 V2			NVO* V1 V2			
Inadequate vector control	8010	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Buffer zone standard violated	8310	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Access not limited to operating hours	8020	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Inadequate maintenance of leachate management system	8320	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate artificial or natural barrier	8030	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Leachate improperly managed	8330	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate information signs	8040	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Inadequate leachate collection system	8340	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unsatisfactory access road(s)/ parking area(s)	8050	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Leachate observed at the site	8350	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Certified personnel not present during operating hours	8060	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Leachate entering runoff	8360	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unapproved salvaging of waste	8070	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Leachate entering a water course	8370	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Evidence of open burning	8080	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Inadequate gas migration control system	8380	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate fire protection	8090	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Inadequate maintenance of gas migration control system	8390	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unsatisfactory litter control	8110	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Potential for explosions or uncontrolled fires	8420	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate employee facilities	8120	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Waste not confined to a manageable area	8430	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
No communication devices	8130	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Improper spreading of waste	8440	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate operating equipment	8140	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Improper compacting of waste	8450	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unavailability of backup equipment	8150	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Unsatisfactory initial cover	8460	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unavailability of cover material	8160	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Unsatisfactory intermediate cover	8470	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate maintenance of runoff/runoff system(s)	8170	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Unsatisfactory final cover	8480	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate erosion control	8180	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Excessive pooling of water	8490	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Inadequate dust control	8190	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Unsatisfactory stabilization of cover	8510	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unauthorized waste accepted	8210	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Dumping of waste into water	8520	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Unapproved special waste accepted	8220	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Unsatisfactory records or reports	8530	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Tires improperly handled	8230	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Groundwater monitoring system improperly maintained	8540	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Medical waste improperly handled	8240	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Operation does not correspond with engineering plans	8570	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Dead animals improperly handled	8250	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Operation does not correspond with permit condition(s)	8580	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			
Washout of solid waste	8270	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	*No Violation Observed					
No permanent benchmark	8280	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>						
Inadequate random inspection program	8290	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>						
Mishandling of special waste	8300	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>						
COMMENTS:								
<i>-complaint to CI WTS leaking.</i>								
<i>-leak out breaks have been corrected.</i>								
<i>-no violations found.</i>								
PERSON INTERVIEWED (Signature) <i>Royl B...</i>								
INSPECTED BY (Signature) <i>[Signature]</i>								
TITLE <i>Manager</i>								
TITLE <i>Sp. M. - DSWM</i>								
TIME OF DAY <i>11:40 AM</i>			WEATHER CONDITIONS <i>46° Sun</i>			COMPLIANCE DATE _____		

Materials Classification Report
Matlock Bend Landfill
Monthly Tonnage Summary December 2015

Material	Tonnage	2012 Sludge %		2013 Sludge %	
MSW		January	6%	January	11%
		February	8%	February	13%
MSW	<u>9,550</u>	March	8%	March	12%
Special Waste		April	9%	April	12%
		May	8%	May	10%
Other	5,438	June	8%	June	13%
		July	11%	July	11%
Ash	0	August	10%	August	9%
		September	10%	September	12%
Sludge	<u>742</u>	October	12%	October	10%
		November	10%	November	12%
		December	10%	December	13%
Total Special Waste	<u><u>6,181</u></u>				
Total MSW & SW	15,730	2014 Sludge %		2015 Sludge %	
Tires	44	January	12%	January	2%
		February	13%	February	3%
Total Material	<u><u>15,774</u></u>	March	12%	March	3%
		April	13%	April	1%
% MSW	<u>61%</u>	May	12%	May	2%
		June	12%	June	1%
% Special Waste	<u>39%</u>	July	12%	July	5%
		August	6%	August	2%
% Sludge	<u>5%</u>	September	1%	September	2%
		October	3%	October	2%
		November	4%	November	3%
		December	2%	December	5%

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

Month	Tonnage
Jul-15	63.11
Aug-15	36.94
Sep-15	37.87
Oct-15	53.36
Nov-15	52.83
Dec-15	58.06
Jan-16	
Feb-16	
Mar-16	
Apr-16	
May-16	
Jun-16	
Total (tons)	302.17

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

DATE	REMAINING AIRSPACE ¹ (CY)	MONTHLY TONNAGE	ACTUAL / PROJECTED ²	UTILIZATION FACTOR	MONTHLY VOLUME CONSUMED (CY)	ENDING MONTHLY REMAINING AIRSPACE (CY)
		13,764		1.14		
Aug. 25, 2015	270,151	-	-	-	-	-
Aug. 26-31, 2015	-	2,301	A	1.14	2,623	267,528
September	-	11,342	A	1.14	12,929	254,599
October	-	12,899	A	1.14	14,705	239,894
November	-	12,663	A	1.14	14,436	225,457
December	-	15,730	A	1.14	17,932	207,525
January '16	-	13,764	P	1.14	15,691	191,834
February	-	13,764	P	1.14	15,691	176,142
March	-	13,764	P	1.14	15,691	160,451
April	-	13,764	P	1.14	15,691	144,760
May	-	13,764	P	1.14	15,691	129,069
June	-	13,764	P	1.14	15,691	113,377
July	-	13,764	P	1.14	15,691	97,686
August	-	13,764	P	1.14	15,691	81,995
September	-	13,764	P	1.14	15,691	66,303
October	-	13,764	P	1.14	15,691	50,612
November	-	13,764	P	1.14	15,691	34,921
December	-	13,764	P	1.14	15,691	19,230

¹ = Remaining airspace based on Aug. 25, 2015 aerial survey.

Full Date

February-2017

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

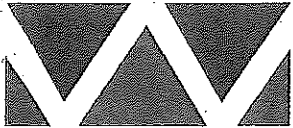
³ = Utilization rate based on the annual utilization rate per October 27, 2008 construction meeting (Avg. Utilization = 1.26 cy/ton)

Tonnage for Past 3 Months

October	12,899
November	12,663
December	15,730
Average	13,764

cc: Tim
Matt
Cheryl
Ron
Chris
Raymond
Jason
Andy

SANTEK



Waste Services

650 25th Street NW, Ste 100
Cleveland, TN 37311

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

January 11, 2016

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 December 1, 2015 to December 31, 2015:

Host Fees (Greater of below) –	
Total Tip Fees Billed	\$296,942.60
Host Fee Percentage	<u>4.00%</u>
	\$ 11,877.71
Minimum Fee	<u>\$ 10,652.00</u>

Security Fees (Greater of below) –	
Total Tonnage Received	15,730.14
Rate per ton	<u>\$ 1.00</u>
Total	\$ 15,730.14

Total Tip Fees Billed	\$296,942.60
Security Fee Percentage	<u>5.00%</u>
	\$ 14,847.13

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,

Andrew Kandy
Vice President of Finance & Corporate Controller