AGENDA LOUDON COUNTY SOLID WASTE DISPOSAL COMMISSION September 15, 2015

6:30 p.m.

LOUDON COUNTY BUILDING Loudon, Tennessee

- 1. Opening of Meeting, Pledge of Allegiance, Invocation
- 2. Approval of Minutes August 11, 2015
- 3. Items of Public Concern
- 4. Cash Activity Report
- 5. Operations Report
- 6. Operating Agreement Proposed Modifications
- 7. Attorney's Report
- 8. Chairman's Report
- 9. Other Items of Commission's Consideration
- 10. Adjourn

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

July 2015 Combined Ending Cash Balance per Monthly Report		3,052,128.19	
A Production			
Adjustments:	0.00		
	0.00		
Total Adjustments		0.00	
Total Adjustments	_	0.00	
Adjusted July 2015 Combined Ending Balance per L	oudon Co Trustee	_	3,052,128.19
Solid Waste Disposal Commission Operating Fund			
Operating Fund Ending Balance July 2015		2,672,461.52	
Cash Receipts:			
Trustee's Collections - Prior Year	0		
Surcharge - Host Fees (July 2015)	11,825.51		
Surcharge - Security Fees (July 2015)	16,482.91		
Investment Income	583.40		
Total Monthly Revenue		28,891.82	
Code Biologopa			
Cash Disbursements:	(250.00)		
Board & Committee Members Fees	(350.00) 0.00		
Audit Services (Mitchell Emert & Hill)			
Contracts with Private Agencies (Santek)	0.00		
Engineering Services (Santek)	0.00		
Contributions (Loudon Utilities - Quarterly)	0.00		
Legal Services	0.00		
Legal Notices	(159.00)		
Other Contracted Services (Mowing)	0.00		
Building & Content Insurance	0.00		
In-Service/Staff Development (Refund)	0.00		
Trustee's Commission	(288.92)	1-1-17	
Total Cash Disbursements		(797.92)	
Evpanditura Cradit			
Expenditure Credit:		0.00	
Trustee Commission Adjustment	-	0.00	
Operating Fund Ending Balance August 2015			<u>2,700,555.42</u>
Poplar Springs Subfund			
Poplar Springs Subfund Balance July 2015		379,666.67	
Cash Receipts:			
	0.00		
Total Monthly Revenue		0.00	
Cash Disbursements:			
	(11 246 01)		
Legal Services	(11,346.01)		
Legal Services Repayment to Operating Fund	0.00	/11 246 01)	
Total Cash Disbursements	-	(11,346.01)	
Poplar Springs Subfund Balance August 2015			<u>368,320.66</u>
TOTAL COMBINED OPERATING AND POPLAR SPRINGS AUGUS	T 2015 BALANCE	_	3,068,876.08
Combined Summary - August 2015	×		
Beginning Balance			3,052,128.19
Plus Operating Revenue			28,891.82
Less Operating and Poplar Springs Disbursements	*		(12,143.93)
TOTAL COMBINED BALANCE - AUGUST 2015		_	2 060 076 00
TOTAL CONIDINED BALANCE - AUGUST 2015		=	3,068,876.08

ATTORNEYS AT LAW

333 UNION STREET SUITE 300 NASHVILLE, TENNESSEE 37201

TELEPHONE (615) 254-9146 TELECOPIER (615) 254-7123 www.LunaLawNashville.com

J.W. Luna jwluna@LunaLawNashville.com

March 10, 2015

Robert Bowman, Esq. Kramer Rayson LLP P.O. Box 629 Knoxville, TN 37901

Re:

Loudon County - Poplar Springs Landfill

Dear Bob:

Enclosed please find an invoice for 3 months of services rendered from December 1, 2014 through February 28, 2015 in the above-referenced matter. This Invoice No. 4883-A represents 1/3 of the total of Invoice No. 4883.

If you have any questions, please do not hesitate to give me a call.

J.W. Luna

/cb Enclosure

Phone #

615-254-9146

Fax #

615-254-7123

Fed. ID#

26-0009703

Bill To:

Robert Bowman, Esq. Kramer Rayson LLP P.O. Box 629 Knoxville, TN 37901 Date:

3/10/2015

Invoice #
Account #

4883-A 03-01921

Re: Loudon County - Poplar Springs Landfill

Legal Services Rendered December 1, 2014 - February 28, 2015

\$1,530.00

TOTAL DUE:

\$1,530.00

Phone #

615-254-9146 615-254-7123

Fax#

Fed. ID#

26-0009703

Bill To:

Joseph R. Ford, Esq. Ford & Nichols 501 Mulberry Street P.O. Box 905 Loudon, TN 37774 Date: Invoice #

Account#

3/10/2015 4883-B 03-01921

Re: City of Loudon - Poplar Springs Landfill

Legal Services Rendered December 1, 2014 - February 28, 2015

\$1,530.00

TOTAL DUE:

\$1,530.00

Phone #

615-254-9146

Fax#

615-254-7123

Fed. ID#

26-0009703

Bill To:

James K. Scott, Esq. Pemberton & Scott 9539 Kingston Pike Knoxville, TN 37922 Date: Invoice # 3/10/2015 4883-C

Account#

4883-C 03-01921

Re: Lenoir City - Poplar Springs Landfill

Legal Services Rendered December 1, 2014-February 28, 2015

\$1,530.00

TOTAL DUE:

\$1,530.00



ATTORNEYS AT LAW

333 UNION STREET SUITE 300 NASHVILLE, TENNESSEE 37201

TELEPHONE (615) 254-9146 TELECOPIER (615) 254-7123 www.LunaLawNashville.com

J.W. Luna jwluna@LunaLawNashville.com

July 22, 2015

James K. Scott, Esq. Pemberton & Scott 9539 Kingston Pike Knoxville, TN 37922

Re: Lenoir City - Poplar Springs Landfill Expert Fees

Dear Mr. Scott:

Enclosed please find an invoice for 3 months of expert fees incurred from April 1, 2015 through June 30, 2015 in the above-referenced matter. This Invoice No. 4913-C represents 1/3 of the total of Invoice No. 4913.

If you have any questions, please do not hesitate to give me a call.

/cb

Enclosure

17 Phylogenery

.W. Luna

Phone #

615-254-9146

Fax#

615-254-7123

Fed. ID#

26-0009703

Bill To:

Robert Bowman, Esq. Kramer Rayson LLP P.O. Box 629 Knoxville, TN 37901 Date: Invoice # Account # 7/22/2015 4913-A 15-01941

Re: Loudon County - Poplar Springs Landfill

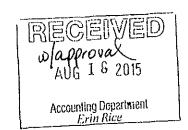
Expert Fees Incurred April 1, 2015 - June 30, 2015

\$2,182.33

TOTAL DUE:

\$2,182.33

Grandwid



Phone #

615-254-9146

Fax #

615-254-7123

Fed. ID#

26-0009703

Bill To:

Joseph R. Ford, Esq. Ford & Nichols 501 Mulberry Street P.O. Box 905 Loudon, TN 37774

Date:

7/22/2015

Invoice # Account# 4913-B 15-01941

Re: City of Loudon - Poplar Springs Landfill

Expert Fees Incurred April 1, 2015 - June 30, 2015, 2015

\$2,182.34

TOTAL DUE:

\$2,182.34

Accounting Department Erin Rice

Phone # Fax # 615-254-9146 615-254-7123

Fed. ID#

26-0009703

Bill To:

James K. Scott, Esq. Pemberton & Scott 9539 Kingston Pike Knoxville, TN 37922 Date: Invoice # Account #

7/22/2015 4913-C 15-01941

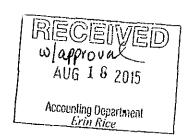
Re: Lenoir City - Poplar Springs Landfill

Expert Fees Incurred April 1, 2015-June 30, 2015

\$2,182.34

TOTAL DUE:

\$2,182.34



STOKES, WILLIAMS, SHARP, COPE & MANN

LAWYERS

920 Volunteer Landing Lane

Suite 100

P. O. Box 2644

Knoxville, Tennessee 37915

(865) 544-3833

Fed I.D. No.: 20-2209479

Page: 1

07/06/2015

CLIENT NO.:

2468-14201M

STATEMENT NO:

17508

Lenoir City (1) Attn: Steve Field Loudon Cty Solid Waste Disposal Bd 100 River Road #106 Loudon TN 37774

ATTENTION: Steve Field

Administrative

Client: Lenoir City

Loudon County Solid Waste Disposal Board

PREVIOUS BALANCE

\$304.00

TOTAL

\$209,00

04/04/2015 JKS Review of email from Attorney Bowman.

06/07/2015 JKS Receipt and review of conception plan for landfill.

0.60

JKS Review of billing detail from Attorney Bowman.

FOR CURRENT SERVICES RENDERED

1.10

1.10

1.10

Recapitulation of Services

TIMEKEEPERTitleHOURSHOURLY RATEJim ScottAttorney1.10\$190.00

.

TOTAL CURRENT WORK 209.00

02/04/2015 Payment - Thank You! -304.00

BALANCE DUE \$209.00

RECEIVED

JUL 1 0 2015

Accounting Department Erin Rice

Thank You!

Shirts 11)

RECEIVED Wappord AUG 1 3 2015

> Accounting Department <u>Erin Rice</u>

STOKES, WILLIAMS, SHARP, COPE & MANN

LAWYERS

920 Volunteer Landing Lane

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JKS Review of billing detail from Attorney Bowman. 0.40

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1.10 209.00

Recapitulation of Services **TIMEKEEPER** Title HOURS HOURLY RATE TOTAL Jim Scott Attorney 1.10 \$190.00 \$209.00

TOTAL CURRENT WORK

209.00

02/04/2015

Payment - Thank Youl

-304.00

BALANCE DUE

\$209.00

RECENVED

JUL 1 0 2015

Accounting Department Erin Rice

Thank You!

Accounting Department Erin Rice

STOKES, WILLIAMS, SHARP, COPE & MANN

LAWYERS

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209.00

FOR CURRENT SERVICES RENDERED

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Recapitulation of Services

TIMEKEEPER Jim Scott

Title Attorney

HOURS HOURLY RATE 1.10

\$190.00

TOTAL \$209.00

TOTAL CURRENT WORK

209.00

02/04/2015

Payment - Thank Youl

-304.00

BALANCE DUE

\$209.00

JUL 1 0 2015

Accounting Department Erin Rice

Thank Youl

fully snr/mix

Accounting Department Erin Rice



650 25th Street, N.W., Suite 100 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 September 15, 2015 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 August 2015

KIMBERLY CLARK - PAPER WASTE

TATE & LYLE - SLUDGE

PSC METALS INC

			2014
MONTH	2014	2015	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	ŀ		0.00
OCTOBER	-		0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	47,851.19	22,169.30	(25,681.89)

			2014
MONTH	2014	2015	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
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	15,810.48	0.00	(15,810.48)

			2014
MONTH	2014	2015	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	₹		0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	18,570.05	18,235.42	(334.63)

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
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	2,661.64	0.00	(2,661.64)

LANDFILL TONNAGE VOLUME MONTH ENDING August 2015

MATLOCK BEND LANDFILL

LOUDON COUNTY

LENOIR CITY

			2014
MONTH	2014	2015	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			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	144,169.86	109,193.30	(34,976.56)

			2014
MONTH	2014	2015	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			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	3,557.43	3,642,94	85.51

			2014
MONTH	2014	2015	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	1		0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	2,582.67	2,633.60	50,93

DAILY AVG FOR ANY RUNNING 30 DAY

375.54

PERIOD

CITY OF LOUDON

WASTE SERVICES OF TN

TENNESSEE TRASH

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			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	2,944.06	2,916.38	(27.68)

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			0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	35,260.58	16,729.33	(18,531.25)

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	₹		0.00
OCTOBER			0.00
NOVEMBER			0.00
DECEMBER			0.00
TOTAL	15,192.99	18,752.00	3,559.01



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

MAME OF SITE MATTOCK BENDER CE			TION NUMBER	DATE 8-13-15
MATIOCE BAND (F LOCATION (physical)		SNC	PURPOSE (2)-Complete	() Follow-up
DI DZ			() Complaint	() Other
OWNER/OPERATOR		- Inne	TYPE OF FACILITY ALCI	
lacker (0				LASS III () CLASS IV
	V1 V2			V1 V2
)10		e improperly managed	8330
)20		ate leachate collection	28722
	030	syste		8340
Inadequate information signs 80 Unsatisfactory access road(s)/parking	040		e observed at the site e entering runoff	8350
	050		e entering a water	6300
Certified personnel not present		cour		8370
	060		ate gas migration control	
	70	syste		8380
	080		ate maintenance of gas	
)90		ation control system	8390
			I for explosions or	2.720
	20		ntrolled fires	8420
	30		ot confined to a	0400
	40		ageable area r spreading of waste	8430
	60		r compacting of waste	8450
Inadequate maintenance of			actory initial cover	8460
	170		actory intermediate	
	180	cover		8470
	190		actory final cover	8480
	210		ve pooling of water	8490
	220	The state of the s	actory stabilization of	C C
	230	cover		8510
	240		g of waste into water	8520
	250		actory records or reports water monitoring system	8530
	270		operly maintained	8540
Inadequate random inspection			on does not correspond	
	290		engineering plans	8570
	300		on does not correspond	
Buffer zone standard violated 83	310		permit condition(s)	8580
Inadequate maintenance of leachate			plans, operating manual	
management system 8	320		ivailable	8590
		No oper	ating scales	8610
COMMENTS:				
	1			
-NO VIOLETIONS YOUNG	,			
- NOW GAS TONK ho	for A	INSTAIR		
- Difell Work along	food. his	Been	oug out AND	Kark Mack
Dans have been for Sto	Mod.			
- Slope has board improv	net.			
			7	
PERSON INTERVIEWED		INSPECTED	ВУ	
(Signature)		(Signature)	for make	· 111
Manage		0		wm
TIME OF DAY / 24 PM WEATHER COND	07	Sun	COMPLIANCE DATE	
Distribution: Facility	- White Fiel	d Office - Canar	ry Central Office - XC	

Materials Classification Report

Matlock Bend Landfill

Monthly Tonnage Summary August 2015

Material	Tonnage	2012 Slu	2012 Sludge %		2013 Sludge %	
MSW		January	6%	January	11%	
		February	8%	February	13%	
MSW	8,572	March	8%	March	12%	
		April	9%	April	12%	
Special Waste		May	8%	Мау	10%	
		June	8%	June	13%	
Other	2,555	July	11%	July	11%	
		August	10%	August	9%	
Ash	0	September	10%	September	12%	
		October	12%	October	10%	
Sludge	237	November	10%	November	12%	
		December	10%	December	13%	
Total Special Waste	2,792					
Total MSW & SW	11,363	2014 Sludge % 2015			Sludge %	
Tires	28	January	12%	January	2%	
		February	13%	February	3%	
Total Material	11,392	March	12%	March	3%	
		April	13%	April	1%	
% MSW	75%	May	12%	May	2%	
	CHISTON	June	12%	June	1%	
% Special Waste	25%	July	12%	July	2%	
		August	6%	August	2%	
% Sludge	2%	September	1%	September		
		October	3%	October		
		November	4%	November		
		December	2%	December		

2015 Loudon MSW and Special Waste Break-Out

Material	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
MSW	7,433	5,344	8,351	8,470	7,938	8,486	8,842	8,572	0	0	0	0	63,436
Special Waste	4,917	4,436	5,843	6,284	5,635	8,210	7,641	2,791	0	0	; 0	0	45,758
Tires	35	21	47	45	32	58	53	28	0	0	0	0	320
Total	12,386	9,801	14,242	14,799	13,606	16,754	16,536	11,391	0	0	0	0	109,513
%													
MSW	60%	55%	59%	57%	58%	51%	53%	75%	0%	0%	0%	0%	58%
Special Waste	40%	45%	41%	42%	41%	49%	46%	25%	0%	0%	0%	0%	42%
Total	100%	100%	100%	100%	100%	100%	100%	100%	0%	0%	0%	0%	100%

2015-2014 Matlock Bend Landfill Tire Report

Month	Tonnage
Jul-15	63.11
Aug-15	36.94
Sep-15	
Oct-15	
Nov-15	
Dec-15	
Jan-16	
Feb-16	
Mar-16	
Apr-16	
May-16	
Jun-16	
Total (tons)	100.05

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

		MONTHLY	1	UTILIZATION		
		TONNAGE		FACTOR		
		14,847		0.99		
DATE	REMAINING AIRSPACE ¹ (CY)	TONNAGE	ACTUAL / PROJECTED ²	UTILIZATION FACTOR (CY/TON) ³	MONTHLY VOLUME CONSUMED (CY)	ENDING MONTHLY REMAINING AIRSPACE (CY)
Sept. 18, 2014	382,853	-	-	-	-	4
Sept. 19-30, 2014	-	4,478	Α	0.99	4,433	378,420
October	-	11,007	Α	0.99	10,897	367,523
November	-	9,330	Α	0.99	9,237	358,286
December	₩.	12,005	Α	0.99	11,885	346,402
January '15	-	12,350	Α	0.99	12,227	334,175
February	-	9,780	Α	0.99	9,682	324,493
March	-	14,195	Α	0.99	14,053	310,440
April	-	14,753	Α	0.99	14,606	295,834
May	-	13,574	Α	0.99	13,438	282,396
June	-	16,696	Α	0.99	16,529	265,867
July	-	16,483	Α	0.99	16,318	249,549
August		11,362	Α	0.99	11,249	238,300
September	-	14,847	Р	0.99	14,698	223,602
October	-	14,847	Р	0.99	14,698	208,903
November		14,847	Р	0.99	14,698	194,205
December		14,847	Р	0.99	14,698	179,506

January-2017

Tonnage for Past 3 Months

June	16,696
July	16,483
August	11,362
Average	14,847

cc: Tim

Matt

Cheryl

Ron

Chris

Raymond Jason

Andy

 ^{1 =} Remaining airspace based on Sept. 18, 2014 aerial survey.
 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 = 1.28 cy/ton)



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

Phone: (423) 303-7101 Toll Free: (800) 467-9160 www.santekenviro.com September 14, 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 August 1, 2015 to August 31, 2015:

Host Fees (Greater of below) -	•
Total Tip Fees Billed	\$230,049.55
Host Fee Percentage	4.00%
	\$ 9,201.99
Minimum Fee	<u>\$ 10,652.00</u>
Security Fees (Greater of below) –	
Total Tonnage Received	11,362.23
Rate per ton	\$ 1.00
Total	\$ 11,362.23
Total Tip Fees Billed	\$230,049.55
Security Fee Percentage	5.00%
	\$ 11,502.48

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

MEMORANDUM



650 25th Street, N.W., Suite 100 Cleveland, Tennessee 37311 (423) 303-7101 Toll Free: (800) 467-9160

Email: mail@santekenviro.com Internet: www.santekenviro.com Date: September 15, 2015

To: Loudon County Solid Waste Disposal Commission

From: Cheryl L. Dunson, EVP of Marketing - Santek

Re: Clarifications to Questions about Live Fund Closure/Post-Closure Proposal

What will be the final elevation of the Lower Top Landfill?
 Based on the current elevation and having to account for a cap with a five-percent slope to shed stormwater, the final elevation of the Lower Top Landfill will be 1,085' MSL.

2. How many years of life will the landfill have at the conclusion of the amended Santek agreement?*

- 17.8 years @ 400 tons per day
- 2.6 years @ 600 tons per day
- 0 years @ 800 tons per day

3. How much off-site soil will be required by Santek?*

- 885,534 cubic yards @ 400 tons per day
- 1,480,755 cubic yards @ 600 tons per day
- 1,740,703 cubic yards @ 800 tons per day

4. What is the average annual adjustment to the closure/post-closure accrual in Gordon County, GA?

Since 2006, the average adjustment has been 10%

* Life and soil quantities are calculated from the Sept. 18, 2014 aerial survey.