SOLID WASTE QUANTITIES

SOLID WASTE QUANTITIES

	FY 2005 (tons)	FY 2006 (tons)	FY 2007 (tons)	FY 2008 (tons)	FY 2009 (tons)	FY 2010 (tons)	FY 2011 (tons)
July	1,561	1,381	1,432	766	913	845	805
August	1,533	1,693	1,408	835	775	803	747
September	1,473	1,355	1,255	703	801	828	670
October	1,530	1,293	1,198	780	800	741	659
November	1,483	1,478	1,130	783	647	779	687
December	1,212	1,276	990	731	900	773	578
January	1,207	1,360	955	779	754	736	690
February	1,160	1,088	585	682	649	574	599
March	1,456	1,591	872	854	819	919	815
April	1,631	1,506	835	842	841	858	
May	1,596	1,507	843	870	811	747	
June	1,577	1,587	778	763	798	778	
Monthly Average	**1,452**	**1,426**	**1,023**	**782**	**792**	**782**	**694**

Cumulative Tons
July '06 – March '11

Tons Avoided	34,206
1,063 x $57/ton =	$ 60,591
3,771 x $75/ton =	282,825
7,727 x $100/ton =	772,700
6,122 x $104/ton =	636,688
9,219 x $170/ton =	1,567,230
4,369 x $150/ton =	655,350
1,935 x $145/ton =	280,575
Savings	$4,255,959

Tons Diverted to Waverly @$31/ton - 513
Diverted Savings $61,852

Cost of Implementation
July '06 – March '11

Operations	$ 1,215,604
Capital Improvements	219,281
Total Costs	$ 1,434,885

57-month net savings	$2,821,074
11-month diverted savings	61,852
TOTAL SAVINGS	**$2,882,926**

DIVERTED TO WASTE MANAGEMENT

	FY 2010 (tons)	FY 2011 (tons)				
July	-	41				
August	-	39				
September	-	55				
October	-	51				
November	-	69				
December	-	24				
January	-	62				
February	-	45				
March	-	48				
April	-					
May	29					
June	50					
Monthly Average	**40**	**48**	**0**	**0**	**0**	**0**

Waste Management Invoices

Refuse taken to Waverly, by date and tonage.

	Jul-10		Aug-10		Sep-10		Oct-10		Nov-10		Dec-10		Jan-11		Feb-11		Mar-11		Apr-11		May-11		Jun-11	
	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS
	7/1	7.77	8/5	9.33	9/1	9.00	10/6	14.44	11/1	12.20	12/8	12.55	1/3	13.27	2/2	10.65	3/1	6.14						
	7/8	10.86	8/12	8.81	9/10	11.88	10/14	13.32	11/5	9.69	12/15	11.82	1/6	10.91	2/9	11.85	3/2	10.58						
	7/15	7.84	8/18	10.00	9/16	13.10	10/19	12.55	11/10	10.79			1/10	11.75	2/16	12.00	3/9	10.60						
	7/22	5.35	8/26	11.25	9/22	9.88	10/25	10.73	11/16	6.35			1/18	10.79	2/23	10.92	3/15	12.60						
	7/29	9.31			9/29	11.47			11/19	8.30			1/21	4.94			3/23	8.33						
									11/24	9.94			1/27	10.24										
									11/29	12.17														
MONTHLY TOTALS	41.13		39.39		55.33		51.04		69.44		24.37		61.90		45.42		48.25		0.00		0.00		0.00	

RUNNING TOTAL TONAGE FOR FY2011: 436.27

Southeastern Public Service Authority of Virginia

Refuse handled by SPSA, by date and tonage.

	Jul-10		Aug-10		Sep-10		Oct-10		Nov-10		Dec-10		Jan-11		Feb-11		Mar-11		Apr-11		May-11		Jun-11	
	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS	DATE	TONS
	7/31	763.41	8/31	708.35	9/30	614.86	10/31	608.37	11/30	617.12	12/31	554.35	1/31	628.49	2/28	553.52	3/31	767.22						
MONTHLY TOTALS	763.41		708.35		614.86		608.37		617.12		554.35		628.49		553.52		767.22		0.00		0.00		0.00	

RUNNING TOTAL TONAGE FOR FY2011: 5,815.69

Green Waste Recycling, L.L.C.

Wood and Vegetative Waste Recycling

	Jul-10		Aug-10		Sep-10		Oct-10		Nov-10		Dec-10		Jan-11		Feb-11		Mar-11		Apr-11		May-11		Jun-11	
	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST	DATE	COST
							10/15	$500	11/3	$1,250	12/18	$1,150	1/19	$550	2/11	$700	3/4	$1,500	4/6	$2,050				
MONTHLY TOTALS	$0		$0		$0		$500		$1,250		$1,150		$550		$700		$1,500		$2,050		$0		$0	

RUNNING TOTAL COST FOR FY2011: $7,700.00

REFUSE COLLECTION SITES COSTS pg 2 of 2

	EXPENSES FROM JULY 06--OCT 09	NOV 09	DEC 09	JAN 10	FEB 10	MAR 10	APR 10	MAY 10	JUNE 10	JULY 10	AUG 10	SEPT 10	TOTAL COST TO DATE
PART-TIME SALARIES SITES	639,887.93	19,180.80	17,893.20	19,136.40	18,648.00	17,049.60	19,180.80	18,559.20	18,556.60	18,470.40	19,180.80	18,381.60	844,125.33
FICA/PART-TIME	48,951.56	1,467.34	1,368.83	1,463.94	1,426.57	1,304.29	1,467.34	1,419.78	1,419.58	1,412.99	1,467.33	1,406.19	64,575.74
CONTRACTUAL SERVICES	43,648.22	1,058.85	1,039.60	1,262.85	763.35	1,269.85	1,026.35	1,135.35	1,737.70	3,394.85	-	1,526.70	57,863.67
REPAIR & MAINTENANCE	9,981.04	-	-	-	-	-	-	-	-	-	-	-	9,981.04
ELECTRICAL SERVICES	42,702.47	1,290.35	1,189.72	1,476.17	1,802.28	1,794.43	1,568.62	1,195.92	2,314.26	-	1,176.31	1,191.80	57,702.33
OFFICE SUPPLIES	1,484.05	-	-	138.50	-	-	-	-	-	-	-	-	1,622.55
REPAIR & MAINTENANCE SUPPLIES	38,341.94	1,110.21	27.46	74.91	32.70	259.32	45.13	66.97	295.91	47.09	348.96	260.51	40,911.11
UNIFORMS & WEARING APPAREL	3,448.30	-	-	-	-	-	-	-		-	-	307.49	3,755.79
CAPITAL IMPROVEMENTS SITES	219,281.16	-	-	-	-	-	-	-		-	-	-	219,281.16
TOTAL	1,047,726.67	24,107.55	21,518.81	23,552.77	22,672.90	21,677.49	23,288.24	22,377.22	24,324.05	23,325.33	22,173.40	23,074.29	1,299,818.72

	ABOVE EXPENSES JULY 06--SEPT 10	OCT 10	NOV 10	DEC 10	JAN 11	FEB 11	MAR 11	APR 11	MAY 11	JUN 11	JUL 11	AUG 11	TOTAL COST TO DATE
PART-TIME SALARIES SITES	844,125.33	18,559.20	18,603.60	18,692.40	19,136.40	18,648.00	17,094.00						954,858.93
FICA/PART-TIME	64,575.74	1,419.78	1,423.18	1,429.97	1,463.93	1,426.57	1,307.69						73,046.86
CONTRACTUAL SERVICES	57,863.67	763.35	763.35	763.35	844.80	726.90	780.00						62,505.42
REPAIR & MAINTENANCE	9,981.04	-	-	-	87.72	-	-						10,068.76
ELECTRICAL SERVICES	57,702.33	1,322.16	1,144.16	1,144.68	1,634.67	2,120.06	1,753.14						66,821.20
OFFICE SUPPLIES	1,622.55	-	-	-	-	-	-						1,622.55
REPAIR & MAINTENANCE SUPPLIES	40,911.11	397.34	74.97	1,104.80	111.86	259.85	64.00						42,923.93
UNIFORMS & WEARING APPAREL	3,755.79	-	-	-	-	-	-						3,755.79
CAPITAL IMPROVEMENTS SITES	219,281.16	-	-	-	-	-	-						219,281.16
TOTAL	1,299,818.72	22,461.83	22,009.26	23,135.20	23,279.38	23,181.38	20,998.83						1,434,884.60

REFUSE COLLECTION SITES COSTS pg 1 of 2

	JULY 06 - JAN 07	FEB 07	MAR 07	APR 07	MAY 07	JUNE 07	JULY 07	AUG 07	SEPT 07	OCT 07	NOV 07	DEC 07	TOTAL COST TO DATE
PART-TIME SALARIES SITES	37,513.00	16,661.75	16,138.50	18,093.25	16,947.00	18,380.25	17,464.63	18,589.01	19,009.50	17,512.38	18,995.00	18,201.13	233,505.40
FICA/PART-TIME	2,869.75	1,274.63	1,234.60	1,384.14	1,296.45	1,406.09	1,336.05	1,422.06	1,454.23	1,339.70	1,453.12	1,392.39	17,863.21
CONTRACTUAL SERVICES	3,246.31	867.72	1,000.25	989.75	1,115.30	1,906.95	-	1,007.45	1,937.60	980.74	1,004.80	963.15	15,020.02
REPAIR & MAINTENANCE	2,275.00	-	1,360.00	1,450.00	450.00	-	-	-	70.00	590.00	-	-	6,195.00
ELECTRICAL SERVICES	1,386.82	1,193.41	1,263.60	1,506.65	1,162.15	1,915.03	101.87	1,067.56	1,128.11	1,033.95	1,168.48	1,108.22	14,035.85
OFFICE SUPPLIES	30.53	-	-	-	-	-	-	-	-	-	-	-	30.53
REPAIR & MAINTENANCE SUPPLIES	19,981.38	656.51	1,071.88	2,354.86	774.92	261.46	-	121.54	620.54	406.78	234.12	952.25	27,436.24
UNIFORMS & WEARING APPAREL	1,543.49	-	224.16	-	-	-	-	-	-	210.00	-	-	1,977.65
CAPITAL IMPROVEMENTS SITES	200,926.48	9,812.56	90.00	-	-	-	-	-	-	-	-	-	210,829.04
TOTAL	269,772.76	30,466.58	22,382.99	25,778.65	21,745.82	23,869.78	18,902.55	22,207.62	24,219.98	22,073.55	22,855.52	22,617.14	526,892.94

	ABOVE EXPENSES JULY 06--DEC 07	JAN 08	FEB 08	MAR 08	APR 08	MAY 08	JUNE 08	JULY 08	AUG 08	SEPT 08	OCT 08	NOV 08	TOTAL COST TO DATE
PART-TIME SALARIES SITES	233,505.40	16,965.00	18,922.50	17,682.75	18,183.00	18,186.63	18,908.00	17,696.25	19,136.40	18,840.40	18,396.40	19,210.40	435,633.13
FICA/PART-TIME	17,863.21	1,297.83	1,447.58	1,352.73	1,391.00	1,391.28	1,446.47	1,353.77	1,463.94	1,441.29	1,407.33	1,469.60	33,326.03
CONTRACTUAL SERVICES	15,020.02	963.15	864.50	1,088.70	985.20	939.25	2,106.20	-	3,138.35	1,521.10	993.85	1,789.70	29,410.02
REPAIR & MAINTENANCE	6,195.00	90.00	165.92	-	-	-	1,400.00	-	-	140.12	-	-	7,991.04
ELECTRICAL SERVICES	14,035.85	1,695.67	1,625.14	2,014.63	1,401.33	1,231.05	2,050.00	127.34	1,063.86	1,213.53	1,145.07	1,128.08	28,731.55
OFFICE SUPPLIES	30.53	-	-	-	-	-	-	84.99	-	-	-	-	115.52
REPAIR & MAINTENANCE SUPPLIES	27,436.24	1,718.08	327.64	190.94	3.42	3.99	1,297.65	-	1,194.31	732.07	863.26	236.24	34,003.84
UNIFORMS & WEARING APPAREL	1,977.65	-	-	-	-	-	-	-	-	1,470.65	-	-	3,448.30
CAPITAL IMPROVEMENTS SITES	210,829.04	-	-	-	-	-	-	-	-	-	-	1,800.00	212,629.04
TOTAL	526,892.94	22,729.73	23,353.28	22,329.75	21,963.95	21,752.20	27,208.32	19,262.35	25,996.86	25,359.16	22,805.91	25,634.02	785,288.47

	ABOVE EXPENSES JULY 06--NOV 08	DEC 08	JAN 09	FEB 09	MAR 09	APR 09	MAY 09	JUNE 09	JULY 09	AUG 09	SEPT 09	OCT 09	TOTAL COST TO DATE
PART-TIME SALARIES SITES	435,633.13	17,745.20	19,225.20	19,180.80	17,071.80	18,870.00	18,470.40	18,426.00	18,825.60	19,365.80	18,603.60	18,470.40	639,887.93
FICA/PART-TIME	33,326.03	1,357.51	1,470.73	1,467.33	1,306.00	1,443.56	1,412.99	1,409.59	1,440.16	1,481.49	1,423.18	1,412.99	48,951.56
CONTRACTUAL SERVICES	29,410.02	-	1,994.20	1,029.60	935.35	954.85	993.85	2,065.95	3,024.35	1,232.85	993.85	1,013.35	43,648.22
REPAIR & MAINTENANCE	7,991.04	-	-	-	-	-	-	-	-	1,990.00	-	-	9,981.04
ELECTRICAL SERVICES	28,731.55	1,357.74	1,691.85	1,772.89	1,952.84	1,598.00	-	2,181.34	136.97	961.59	1,289.69	1,028.01	42,702.47
OFFICE SUPPLIES	115.52	-	-	-	-	-	1,368.53	-	-	-	-	-	1,484.05
REPAIR & MAINTENANCE SUPPLIES	34,003.84	1,164.02	509.69	197.59	533.53	90.90	379.81	637.62	199.96	185.68	21.99	417.31	38,341.94
UNIFORMS & WEARING APPAREL	3,448.30	-	-	-	-	-	-	-	-	-	-	-	3,448.30
CAPITAL IMPROVEMENTS SITES	212,629.04	-	-	-	-	-	6,652.12	-	-	-	-	-	219,281.16
TOTAL	785,288.47	21,624.47	24,891.67	23,648.21	21,799.52	22,957.31	29,277.70	24,720.50	23,627.04	25,217.41	22,332.31	22,342.06	1,047,726.67