

Solid Waste and Recycling Division Monthly Update
 April Fiscal Year 2012
 Distributed to the Solid Waste and Recycling Board of Beaufort County

Solid Waste Overall County Convenience Center Tonnage

	April FY11	April FY12
Household & Bulky	1,839.18	1,632.07
Yard Waste	522.40	458.77
Construction & Demolition (C&D)	178.23	205.66
TOTAL Convenience Center Tonnage	2,539.81	2,296.50
% of All Residential Disposal from CC	45.15%	44.34%

Solid Waste Overall County Residential Route Tonnage

	April FY11	April FY12
Household & Bulky	2,473.10	2,404.15
Yard Waste	558.87	423.95
Construction & Demolition (C&D)	53.84	54.94
TOTAL Residential Route Tonnage	3,085.81	2,883.04
% of All Residential Disposal from Residential Route	54.85%	55.66%

Overall Solid Waste Activity by Solid Waste District

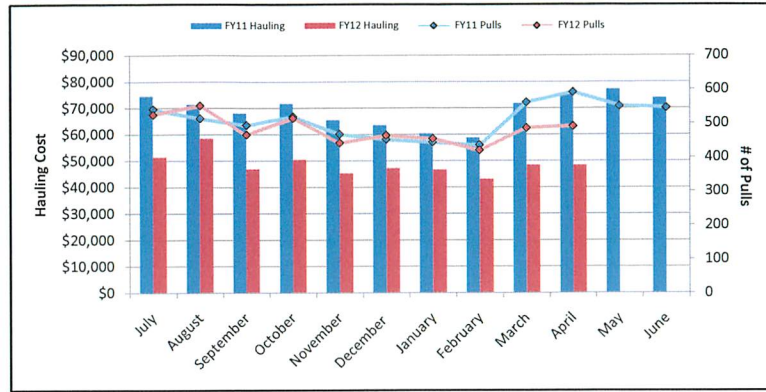
Solid Waste District	MSW & Bulky	Yard Waste	C&D	Total District Tonnage
District 1 City of Beaufort	239.31	228.97	12.96	481.24
District 2 Town of Port Royal	121.21	170.26	0.20	291.67
District 3 Town of Hilton Head	1,220.62	66.91	7.79	1,295.32
District 4 Town of Bluffton	426.30	122.50	100.11	648.91
District 5 Sheldon Township	138.51	21.30	1.00	160.81
District 6 Unincorporated Port Royal Island	424.37	109.08	30.11	563.56
District 7 Unincorporated Lady's Island	167.75	13.49	18.55	199.79
District 8 St. Helena & Islands East	357.75	118.55	82.75	559.05
District 9 Unincorporated Bluffton Township	929.67	31.66	7.13	968.46
Daufuskie	10.73	0.00	0.00	10.73
MONTHLY OVERALL COUNTY TONNAGE	4,036.22	882.72	260.60	5,179.54
YTD OVERALL COUNTY TONNAGE	41,574.99	6,741.65	2,681.43	50,998.07

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Solid Waste Hauling Costs

Month	FY11 Hauling	FY12 Hauling
July	\$74,597	\$51,417
August	\$71,381	\$58,591
September	\$68,031	\$46,871
October	\$71,756	\$50,401
November	\$65,528	\$45,298
December	\$63,596	\$47,224
January	\$60,428	\$46,642
February	\$58,775	\$43,161
March	\$71,798	\$48,338
April	\$75,074	\$48,412
May	\$77,195	
June	\$73,889	
TOTAL	\$832,048	\$486,355

Solid Waste Hauling Costs



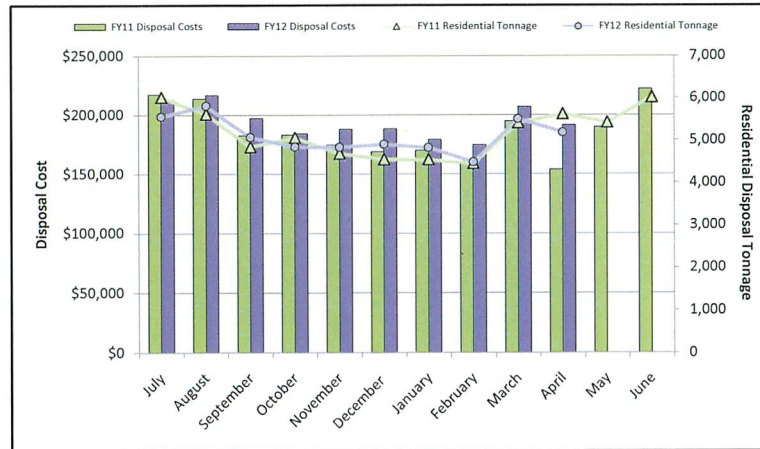
Number of Pulls

Month	FY11 Pulls	FY12 Pulls
July	541	525
August	514	552
September	494	466
October	520	515
November	467	442
December	452	464
January	444	454
February	435	420
March	562	486
April	592	492
May	551	
June	546	
TOTAL	6,118	4,816

Solid Waste Disposal Costs

Month	FY11 Disposal Costs	FY12 Disposal Costs
July	\$217,172	\$212,706
August	\$213,562	\$216,478
September	\$182,197	\$196,899
October	\$182,803	\$183,798
November	\$174,222	\$187,501
December	\$168,502	\$187,910
January	\$169,667	\$178,987
February	\$160,316	\$174,381
March	\$194,457	\$206,736
April	\$153,708	\$191,270
May	\$189,496	
June	\$222,075	
TOTAL	\$2,228,176	\$1,936,666

Solid Waste Disposal Cost



Total County Residential Tonnage Disposal

Month	FY11 Residential Tonnage	FY12 Residential Tonnage
July	6,018	5,554
August	5,620	5,814
September	4,840	5,071
October	5,058	4,841
November	4,681	4,830
December	4,548	4,900
January	4,539	4,822
February	4,450	4,482
March	5,416	5,503
April	5,626	5,180
May	5,424	
June	6,022	
TOTAL	62,242	50,997

Solid Waste Hauling and Disposal Budgets Status

	FY11 Through April	FY12 Through April	FY11 % Expended	FY12 % Expended
Hauling Costs	\$680,964	\$486,355	65%	54%
Disposal Costs	\$1,816,605	\$1,936,666	61%	79%

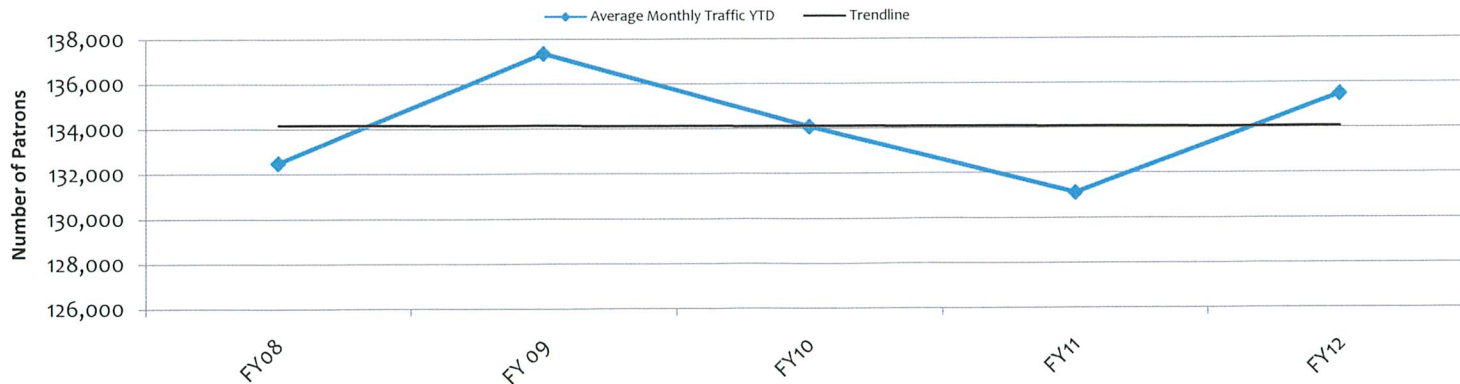
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Monthly Convenience Center Total Traffic Information

	April FY 11	April FY 12
Hilton Head	23,223	29,960
Bluffton	26,034	27,122
Lobeco	8,055	7,419
Sheldon	1,461	1,299
Big Estate	1,361	1,153
Shanklin	11,156	11,808
Gate	13,645	14,840
St. Helena	26,787	28,485
Coffin Point	1,615	1,436
Cuffy	1,213	884
Pritchardville	9,769	13,596
Total Traffic for ALL Convenience Centers	124,319	138,002

* St. Helena, Bluffton & Shanklin - Attendant's Numbers FY12

Average Monthly Traffic YTD by Fiscal Year

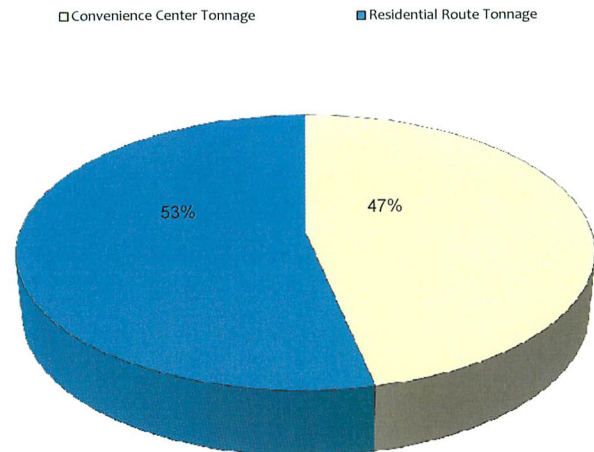


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Recycling Activity by Solid Waste District

Solid Waste District	Convenience Center Tonnage	Residential Route Tonnage	Overall County Tonnage by District	Commercial Tonnage
District 1 City of Beaufort		62.21	62.21	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	120.15	163.92	284.07	33.25
District 4 Town of Bluffton	91.55	77.90	169.45	30.23
District 5 Sheldon Township	0.00	1.57	1.57	0.00
District 6 Unincorporated Port Royal Island	22.80	0.00	22.80	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00	1.41	1.41	0.00
Solid Waste District 8 St. Helena & Islands East	63.99	2.06	66.05	0.00
Solid Waste District 9 Unincorporated Bluffton Township	33.48	70.53	104.01	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	331.97	379.60	711.57	63.48
COUNTY TONNAGE PLUS NEWSPAPER	71.60	0.00	783.17	

Monthly Comparison of Residential Recycling Sources



YTD Residential Recycling Tonnage

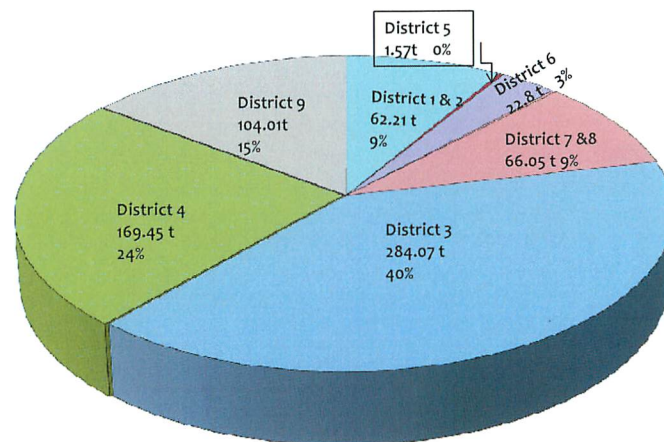
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residential Tonnage
YTD Residential Tonnage	3,130.60	3,607.74	6,738.34
YTD Residential Tonnage + Newspaper			7,363.81

Fiscal Year Overall County Recycling Tonnage & Services Comparison

Month	FY 11 Recycling Tonnage	FY 12 Recycling Tonnage	FY 11 Recycling Services Cost	FY 12 Recycling Services Cost
July	606.24	645.93	\$21,321	\$25,039
August	612.70	758.02	\$19,450	\$24,346
September	621.04	701.63	\$27,998	\$17,867
October	586.96	703.22	\$29,044	\$13,697
November	647.34	770.72	\$24,536	\$24,023
December	702.36	855.43	\$25,496	\$30,022
January	618.16	775.30	\$22,634	\$17,608
February	591.84	652.86	\$27,574	\$19,239
March	691.03	717.53	\$14,381	\$20,061
April	770.39	783.17	\$22,162	\$17,338
May	651.59		\$30,136	
June	740.25		\$14,320	
TOTAL	7,840	7,364	\$279,052	\$209,239

Residential Tonnage + Newspaper Tonnage NO Commercial Tonnage

Overall County Tonnage Comparison by District



Solid Waste Recycling Budget Status

	FY11 Through April	FY12 Through April	FY11 % Expended YTD	FY12 % Expended YTD
Recycling Services	\$234,596	\$209,239	63%	60%

Solid Waste and Recycling Division Monthly Update

Fiscal Year 2012

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Fiscal Year 12 Recycling Revenue

Month/Year	Charleston Steel	SP Recycling	Santee Cooper	Interstate Batteries
Jul-11		\$5,264		\$170
Aug-11		\$6,200	\$1,292	
Sep-11	\$60,564	\$6,439	\$3,028	\$130
Oct-11		\$6,329	\$3,226	\$525
Nov-11		\$5,436	\$1,674	\$208
Dec-11		\$3,781	\$2,310	\$236
Jan-12		\$3,168	\$1,215	
Feb-12	\$56,109	\$3,413	\$3,124	\$217
Mar-12		\$4,271	\$2,947	
Apr-12	\$35,438	\$5,098	\$882	\$165
May-12				
Jun-12				
Sub Totals	\$152,111	\$49,398	\$19,698	\$1,651
GRAND TOTAL TO DATE				\$222,858

Fiscal Year 12 MRF Credit

Month/Year	Waste Management (MRF) *credit towards processing costs
Jul-11	\$13,172
Aug-11	\$19,205
Sep-11	\$20,512
Oct-11	\$15,684
Nov-11	\$10,451
Dec-11	\$12,937
Jan-12	\$21,305
Feb-12	\$7,721
Mar-12	\$15,330
Apr-12	\$17,338
May-12	
Jun-12	
Total	\$153,654

Recycling Activity by Solid Waste District

Fiscal Year 12	DISTRICT 1 & 2		DISTRICT 3			DISTRICT 4			DISTRICT 5		
	Residential Route Recycling Tonnage	Convenience Center Recycling Tonnage	Residential Route Recycling Tonnage	Residential Total Tonnage (CC + RR)	Convenience Center Recycling Tonnage	Residential Route Recycling Tonnage	Residential Total Tonnage (CC + RR)	Convenience Center Recycling Tonnage	Residential Route Recycling Tonnage	Residential Total Tonnage (CC + RR)	
Recycling											
Jul-11	68.53	101.34	134.20	235.54	89.68	57.57	147.25	0.00	0.00	0.00	
Aug-11	73.93	107.92	174.37	282.29	85.30	77.39	162.69	0.00	0.00	0.00	
Sep-11	78.95	94.96	145.10	240.06	73.33	76.92	150.25	0.00	0.00	0.00	
Oct-11	66.24	112.99	123.59	236.58	100.61	74.76	175.37	0.00	0.00	0.00	
Nov-11	68.64	95.89	139.61	235.50	93.96	105.72	199.68	0.00	0.00	0.00	
Dec-11	87.11	123.85	122.28	246.13	120.71	107.97	228.68	0.00	1.93	1.93	
Jan-12	79.15	109.75	142.85	252.60	96.68	95.02	191.70	0.00	0.00	0.00	
Feb-12	62.75	86.91	105.41	192.32	75.85	85.29	161.14	0.00	0.00	0.00	
Mar-12	60.63	107.75	131.59	239.34	81.81	82.11	163.92	0.00	0.00	0.00	
Apr-12	62.21	120.15	163.92	284.07	91.55	77.90	169.45	0.00	1.57	1.57	
May-12				0.00			0.00				
Jun-12				0.00			0.00				
Fiscal Year 12 Total	708.14	1061.51	1382.92	2444.43	909.48	840.65	1750.13	0.00	3.50	3.50	

Fiscal Year 12	DISTRICT 6			DISTRICT 7	DISTRICT 8			DISTRICT 9			DAUFUSKIE (9A)
	Convenience Center Recycling Tonnage	Residential Route Recycling Tonnage	Residential Total Tonnage (CC + RR)	Residential Route Recycling Tonnage	Convenience Center Recycling Tonnage	Residential Route Recycling Tonnage	Residential Total Tonnage (CC + RR)	Convenience Center Recycling Tonnage	Residential Route Recycling Tonnage	Residential Total Tonnage (CC + RR)	Residential Route Recycling Tonnage
Recycling											
Jul-11	25.21	0.00	25.21	2.79	47.37	0.00	47.37	32.05	35.18	67.23	0.00
Aug-11	30.82	0.00	30.82	0.00	53.56	0.00	53.56	29.69	66.04	95.73	0.00
Sep-11	25.49	0.00	25.49	0.00	52.16	0.00	52.16	28.98	68.56	97.54	0.00
Oct-11	20.34	0.00	20.34	0.00	46.80	0.00	46.80	31.83	69.85	101.68	0.00
Nov-11	27.78	0.00	27.78	1.78	65.18	0.00	65.18	29.15	70.52	99.67	0.00
Dec-11	38.50	0.00	38.50	0.00	72.26	0.00	72.26	39.74	69.21	108.95	0.00
Jan-12	27.89	0.00	27.89	0.00	62.03	0.00	62.03	34.12	67.58	101.70	0.00
Feb-12	28.05	0.00	28.05	0.00	46.62	0.00	46.62	26.58	70.51	97.09	0.00
Mar-12	24.49	0.00	24.49	0.00	60.77	0.00	60.77	31.88	76.51	108.39	0.00
Apr-12	22.8	0.00	22.80	1.41	63.99	2.06	66.05	33.48	70.53	104.01	0.00
May-12			0.00				0.00			0.00	
Jun-12			0.00				0.00			0.00	
Fiscal Year 12 Total	271.37	0.00	271.37	5.98	570.74	2.06	572.80	317.50	664.49	981.99	0.00
Fiscal Year 12 YTD Total for ALL Solid Waste Districts * Does not include Newspaper *											6,738.34

t = tons

APRIL FISCAL YEAR 12 SW&R BY DISTRICT

- ★ Land Fills
 - Citizen Convenience Centers
 - ▲ Un-manned Citizen Convenience Center
- Solid Waste Districts**
- 1 City of Beaufort
 - 2 Town of Port Royal
 - 3 Hilton Head Island
 - 4 Town of Bluffton
 - 5 Sheldon Township
 - 6 Unincorporated Port Royal Island
 - 7 Unincorporated Lady's Island
 - 8 St Helena Island & Islands East
 - 9 Unincorporated Bluffton Township

Solid Waste District 5
 MSW & Bulky = 138.51t
 Yard Waste = 21.30t
 C&D = 1.00t
 Recycling = 1.57 t

Solid Waste District 1
 MSW & Bulky = 239.31t
 Yard Waste = 228.97t
 C&D = 12.96t
 *Recycling = 62.21t
 *Combined SW Districts 1 & 2

Solid Waste District 7
 MSW & Bulky = 167.75t
 Yard Waste = 13.49t
 C&D = 18.55t
 Recycling = 0.00t

Solid Waste District 6
 MSW & Bulky = 424.37t
 Yard Waste = 109.08t
 C&D = 30.11t
 Recycling = 22.80t

Solid Waste District 8
 MSW & Bulky = 357.75t
 Yard Waste = 118.55t
 C&D = 82.75t
 Recycling = 66.05t

Solid Waste District 9
 MSW & Bulky = 929.67t
 Yard Waste = 31.66t
 C&D = 7.13
 *Recycling Total= 104.01t
 *See SW District 4 Overlap btwn Districts

Solid Waste District 2
 MSW & Bulky = 121.21t
 Yard Waste = 170.26t
 C&D = 0.20t
 Recycling = *See SW District 1

Solid Waste District 4
 MSW & Bulky = 426.30t
 Yard Waste = 122.50t
 C&D = 100.11t
 *Recycling = 169.45t
 * See SW District 9
 Overlap btwn Districts

Solid Waste District 3
 MSW & Bulky = 1,220.62t
 Yard Waste = 66.91t
 C&D = 7.79t
 Recycling = 284.07t

Daufuskie
 MSW & Bulky = 10.73t
 Recycling = 0.00t

- ★ Oakwood Landfill
- ★ Green Space Incinerator
- ★ Hickory Hill Landfill
- ★ Material Recycling Facility

*Beaufort County
Solid Waste Districts*

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