

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

Solid Waste Overall County Convenience Center Tonnage

	May FY11	May FY12
Household & Bulky	1,821.71	1,794.84
Yard Waste	459.04	420.80
Construction & Demolition (C&D)	205.72	211.77
TOTAL Convenience Center Tonnage	2,486.47	2,427.41
% of All Residential Disposal from CC	45.84%	45.03%

Solid Waste Overall County Residential Route Tonnage

	May FY11	May FY12
Household & Bulky	2,431.11	2,549.61
Yard Waste	429.94	391.34
Construction & Demolition (C&D)	76.93	21.84
TOTAL Residential Route Tonnage	2,937.98	2,962.79
% of All Residential Disposal from Residential Route	54.16%	54.97%

Overall Solid Waste Activity by Solid Waste District

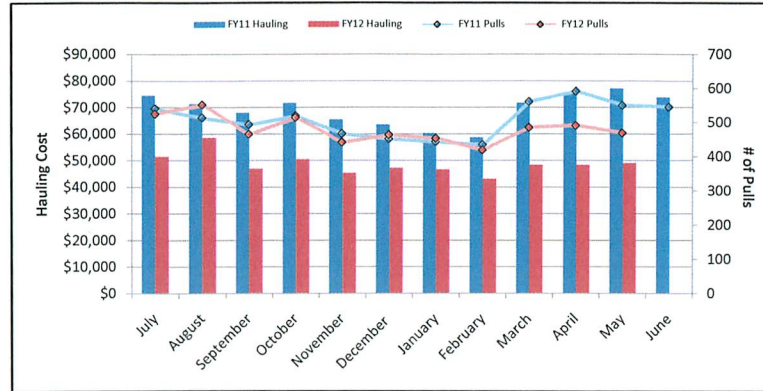
Solid Waste District	MSW & Bulky	Yard Waste	C&D	Total District Tonnage
District 1 City of Beaufort	273.99	177.41	3.09	454.49
District 2 Town of Port Royal	140.04	188.63	0.22	328.89
District 3 Town of Hilton Head	1,203.75	75.03	0.77	1,279.55
District 4 Town of Bluffton	510.65	101.50	125.38	737.53
District 5 Sheldon Township	141.69	21.72	0.00	163.41
District 6 Unincorporated Port Royal Island	498.60	59.60	20.43	578.63
District 7 Unincorporated Lady's Island	200.05	17.46	11.12	228.63
District 8 St. Helena & Islands East	391.68	141.52	68.42	601.62
District 9 Unincorporated Bluffton Township	973.80	29.27	4.19	1,007.26
Daufuskie	10.20	0.00	0.00	10.20
MONTHLY OVERALL COUNTY TONNAGE	4,344.45	812.14	233.62	5,390.21
YTD OVERALL COUNTY TONNAGE	45,919.44	7,553.79	2,915.05	56,388.28

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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	\$49,080
June	\$73,889	
TOTAL	\$832,048	\$535,435

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	470
June	546	
TOTAL	6,118	5,286

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	\$206,287
June	\$222,075	
TOTAL	\$2,228,176	\$2,142,953

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	5,390
June	6,022	
TOTAL	62,242	56,388

Solid Waste Hauling and Disposal Budgets Status

	FY11 Through May	FY12 Through May	FY11 % Expended	FY12 % Expended
Hauling Costs	\$758,159	\$535,435	72%	59%
Disposal Costs	\$2,006,101	\$2,142,953	67%	87%

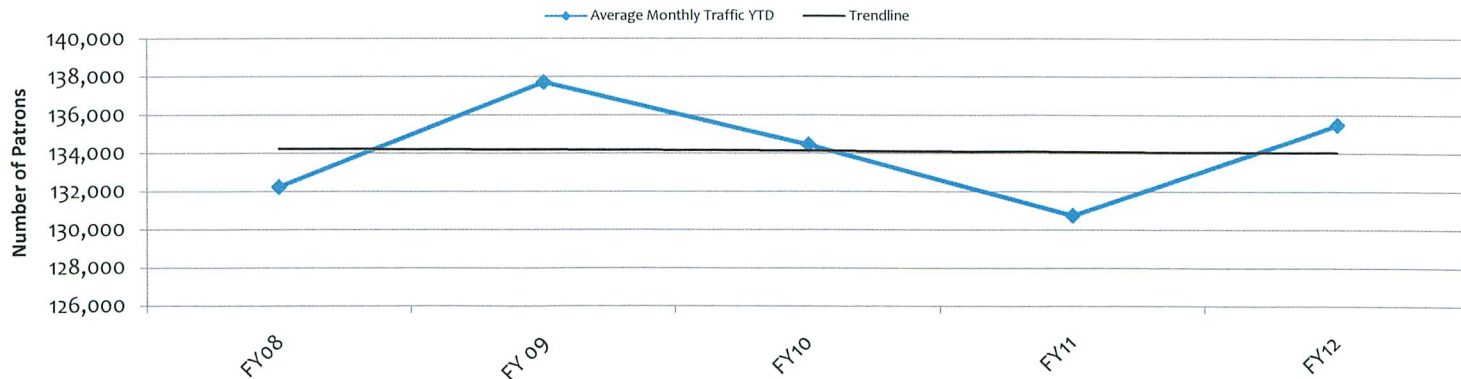
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Monthly Convenience Center Total Traffic Information

	May FY 11	May FY 12
Hilton Head	22,841	27,193
Bluffton	29,869	30,125
Lobeco	8,343	7,453
Sheldon	1,642	1,401
Big Estate	1,170	1,145
Shanklin	11,664	12,020
Gate	13,859	14,937
St. Helena	24,767	25,228
Coffin Point	1,417	1,313
Cuffy	1,126	867
Pritchardville	10,324	13,636
Total Traffic for ALL Convenience Centers	127,022	135,318

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

Average Monthly Traffic YTD by Fiscal Year



Solid Waste and Recycling Division Monthly Update

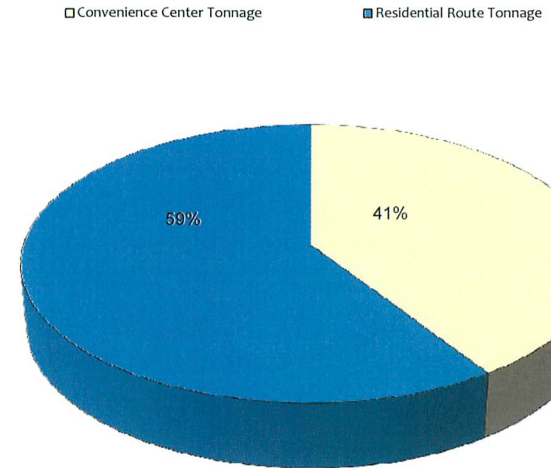
May Fiscal Year 2012

Distributed to the Solid Waste and Recycling Board of Beaufort County

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		83.21	83.21	0.00
District 2 Town of Port Royal		0.00	0.00	0.00
District 3 Town of Hilton Head	98.30	165.85	264.15	14.35
District 4 Town of Bluffton	82.00	89.62	171.62	36.79
District 5 Sheldon Township	0.00	0.00	0.00	0.00
District 6 Unincorporated Port Royal Island	23.11	0.00	23.11	0.00
Solid Waste District 7 Unincorporated Lady's Island	0.00	0.00	0.00	0.00
Solid Waste District 8 St. Helena & Islands East	57.34	0.00	57.34	0.00
Solid Waste District 9 Unincorporated Bluffton Township	27.71	82.88	110.59	0.00
Daufuskie	0.00	0.00	0.00	0.00
OVERALL COUNTY TONNAGE	288.46	421.56	710.02	51.14
COUNTY TONNAGE PLUS NEWSPAPER	75.18	0.00	785.20	

Monthly Comparison of Residential Recycling Sources



YTD Residential Recycling Tonnage

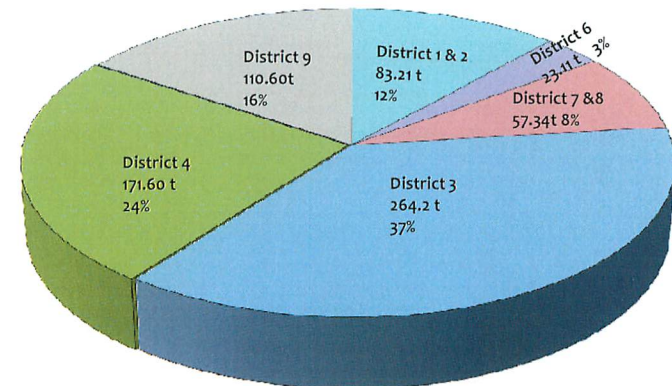
	Convenience Center Tonnage	Residential Route Tonnage	YTD Residential Tonnage
YTD Residential Tonnage	3,419.06	4,029.30	7,448.36
YTD Residential Tonnage + Newspaper			8,149.01

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	785.20	\$30,136	\$18,146
June	740.25		\$14,320	
TOTAL	7,840	8,149	\$279,052	\$227,384

Residential Tonnage + Newspaper Tonnage NO Commercial Tonnage

Overall County Tonnage Comparison by District



Solid Waste Recycling Budget Status

	FY11 Through May	FY12 Through May	FY11 % Expended YTD	FY12 % Expended YTD
Recycling Services	\$264,732	\$227,384	71%	65%

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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		\$5,067	\$1,145	
Jun-12				
Sub Totals	\$152,111	\$54,465	\$20,842	\$1,651
GRAND TOTAL TO DATE				\$229,069

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	\$19,444
May-12	\$12,170
Jun-12	
Total	\$167,930

t = tons

MAY 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 = 141.69t
 Yard Waste = 21.72t
 C&D = 0.00t
 Recycling = 0.00 t

Solid Waste District 1
 MSW & Bulky = 273.99t
 Yard Waste = 177.41t
 C&D = 3.09t
 *Recycling = 83.21t
 *Combined SW Districts 1 & 2

Solid Waste District 7
 MSW & Bulky = 200.05t
 Yard Waste = 17.46t
 C&D = 11.12t
 Recycling = 0.00t

Solid Waste District 6
 MSW & Bulky = 498.60t
 Yard Waste = 59.60t
 C&D = 20.43t
 Recycling = 23.11t

Solid Waste District 8
 MSW & Bulky = 391.68t
 Yard Waste = 141.52t
 C&D = 68.42t
 Recycling = 57.34t

Solid Waste District 9
 MSW & Bulky = 973.80t
 Yard Waste = 29.27t
 C&D = 4.19t
 *Recycling Total= 110.59t
 *See SW District 4 Overlap btwn Districts

Solid Waste District 2
 MSW & Bulky = 140.04t
 Yard Waste = 188.63t
 C&D = 0.22t
 Recycling = *See SW District 1

Solid Waste District 4
 MSW & Bulky = 510.65t
 Yard Waste = 101.50t
 C&D = 125.38t
 *Recycling = 169.45t
 * See SW District 9
 Overlap btwn Districts




Solid Waste District 3
 MSW & Bulky = 1,203.75t
 Yard Waste = 75.03t
 C&D = 0.77t
 Recycling = 264.15t

Daufuskie
 MSW & Bulky = 10.20t
 Recycling = 0.00t

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

*Beaufort County
Solid Waste Districts*

Prepared by
Beaufort County
GIS Division
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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	83.21	98.30	165.85	264.15	82.00	89.62	171.62	0.00	0.00	0.00
Jun-12				0.00			0.00			
Fiscal Year 12 Total	791.35	1,159.81	1,548.77	2,708.58	991.48	930.27	1,921.75	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	23.11	0.00	23.11	0.00	57.34	0.00	57.34	27.71	82.88	110.59	0.00
Jun-12			0.00				0.00			0.00	
Fiscal Year 12 Total	294.48	0.00	294.48	5.98	628.08	2.06	630.14	345.21	747.37	1,092.58	0.00
Fiscal Year 12 YTD Total for ALL Solid Waste Districts * Does not include Newspaper *											7,448.36