



PROGRAM STATISTICS - April 2023

	<u>April-23</u>	<u>2023 FYTD</u>	<u>April-22</u>	<u>2022 FYTD</u>
Residential Recycling				
Amount Collected (tons)	2,249.5	26,579.9	2,602.4	26,968.3
Total Cost net Rebate/(Processing Fee) (\$)	\$ 668,100	\$ 6,788,113	\$ 572,423	\$ 5,680,422
Set Out Rate (%)	36.7%	43.0%	39.6%	40.3%
Rebate/(Processing Fee) (\$)	\$ 44,049	\$ 331,133	\$ 119,002	\$ 1,233,164
Misses				
Recycling Missed Collections (TFC)	756	5,862	481	6,552
Recycling Missed Collections - Petersburg (MW)	86	680	152	1,249
Trash Missed Collections - CHE Tax Relief (GFL)	15	246	16	353
Trash Missed Collections (MW) - Pet and Hog	273	3,544	369	2,127
Trash Missed Collections (WM) - CH & Ash	77	912	NA	NA
Drop-Off				
Co-Mix (tons)	221.4	2,409.9	234.5	2,395.5
Mixed Paper (tons)	395.4	4,367.5	433.9	4,350.0
OCC (tons)	55.4	572.6	51.6	603.3
Residue (tons)	57.0	617.1	59.8	596.5
Total (tons)	729.2	7,967.0	779.8	7,945.2
Safe Garage				
Oil (gal)	12,914	115,327	13,474	114,056
Antifreeze (gal)	610	8,125	720	8,170
Oil Filters (gal)	520	7,134	1,641	6,987
Category 1 (gal)	1,485	10,945	1,045	11,110
Other Programs				
Scrap Metals (tons)	292	2,791	347	2,929
CFC/HCFC (units)	539	8,356	494	5,638
Used Tires (tons)	25	305	35	287
Lead-Acid Batteries (units)	507	3,076	498	3,774
Textiles (tons)	42	446	56	628
Electronics (tons)	6	61	10	88
Program Revenue	\$ 102,849	\$ 825,415	\$ 216,981	\$ 1,477,648



Program Statistics - April 2023

Residential Recycling Program

Current Month				Misses	
Locality	Eligible Households	Total Tons	Feb 2022 tons	Current Month	Current month FY2022
Ashland	1,875	19.5	23.2	7	6
Chesterfield	94,352	563.8	749.3	157	177
Colonial Heights	6,985	71.5	114.6	37	23
Goochland	1,954	25.7	27.4	5	0
Henrico	85,043	741.1	789.5	223	96
Richmond	61,558	695.7	750.6	277	141
Hanover	3,825	41.2	41.0	2	1
Petersburg (MW)	12,381	40.5	49.7	86	152
Hopewell	8,782	43.9	43.3	48	37
VA DGS	NA	6.6	13.9	NA	NA
TOTAL	276,755	2,249.5	2,602	842	633

FYTD 2023				Misses	
Locality	Eligible Households	Total Tons	FYTD 2022	FYTD2023	FYTD 2022
Ashland	1,875	232.9	238.7	57	65
Chesterfield	94,352	7,311.4	7,560.4	1,631	2,358
Colonial Heights	6,985	799.1	790.0	258	185
Goochland	1,954	293.7	282.5	30	18
Henrico	85,043	8,452.1	8,563.7	1,253	1,573
Richmond	61,558	7,842.0	7,810.8	2,190	1,807
Hanover	3,825	465.5	440.8	18	47
Petersburg (MW)	12,375	602.0	556.9	680	1,249
Hopewell	8,774	500.2	570.1	425	499
VA DGS	NA	81.0	154.4	NA	NA
TOTAL	276,741	26,579.9	26,968	6,542	7,801

Program Statistics - April 2023



Residential MSW Collection Program Call Center Activity

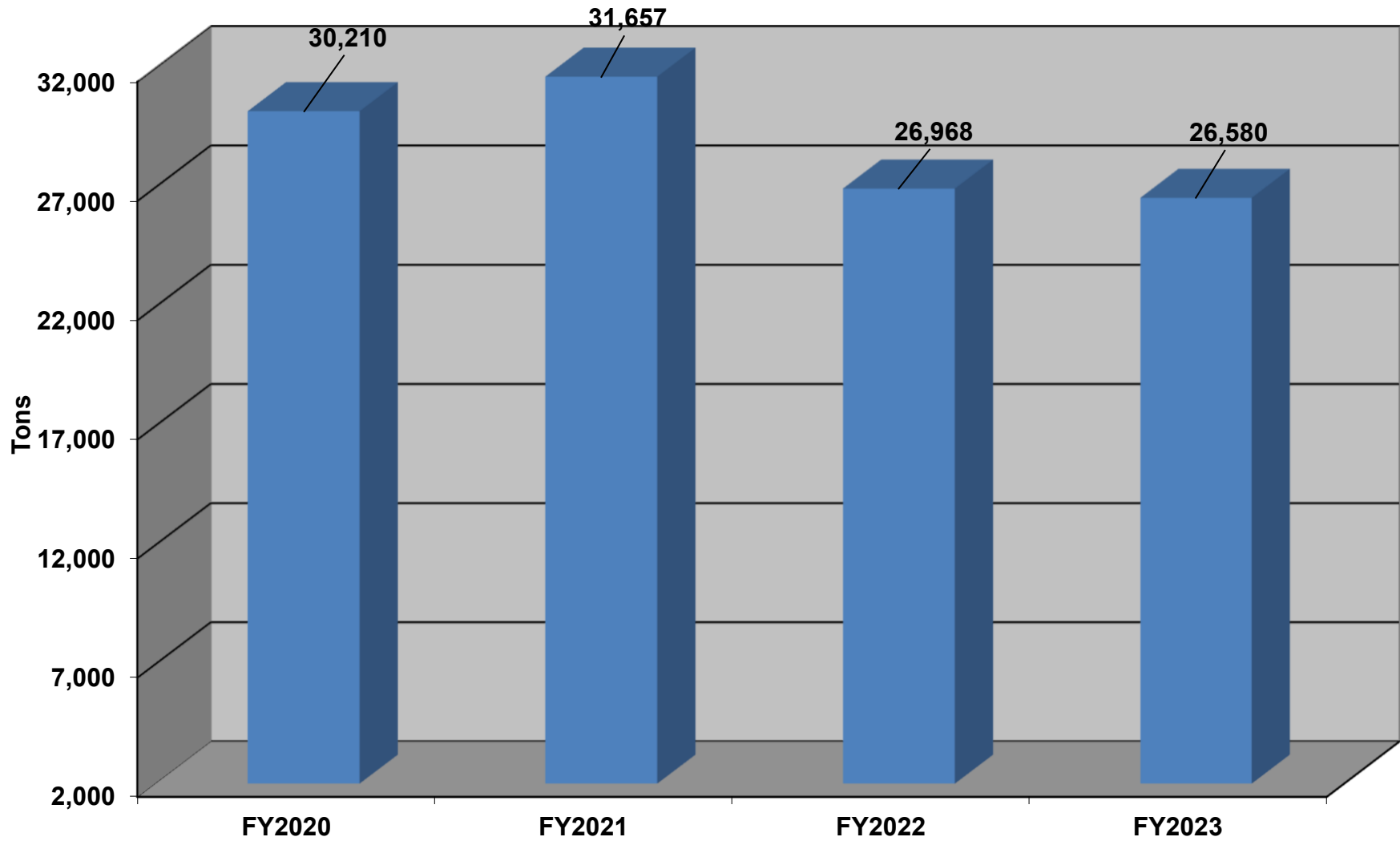
	Current Month		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	11	16	87
Colonial Heights - WM	66	401	623
Hopewell - MW	135	96	766
Petersburg - MW	138	163	1,111
Chesterfield - GFL	15	7	NA
MSW TOTAL	365	683	2,587

	FY 2023		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	287	69	1,029
Colonial Heights - WM	912	3936	4,467
Hopewell - MW	1,765	682	7,962
Petersburg - MW	1,779	1452	10,144
Chesterfield - GFL	246	54	NA
MSW TOTAL	4,989	6,193	23,601

	FY2022		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	130	37	1,029
Colonial Heights - WM	546	606	5,370
Hopewell - MW	1,150	351	7,176
Petersburg - MW	1,091	824	9,631
Chesterfield - GFL	353	33	NA
TOTAL	3,270	1,851	23,207

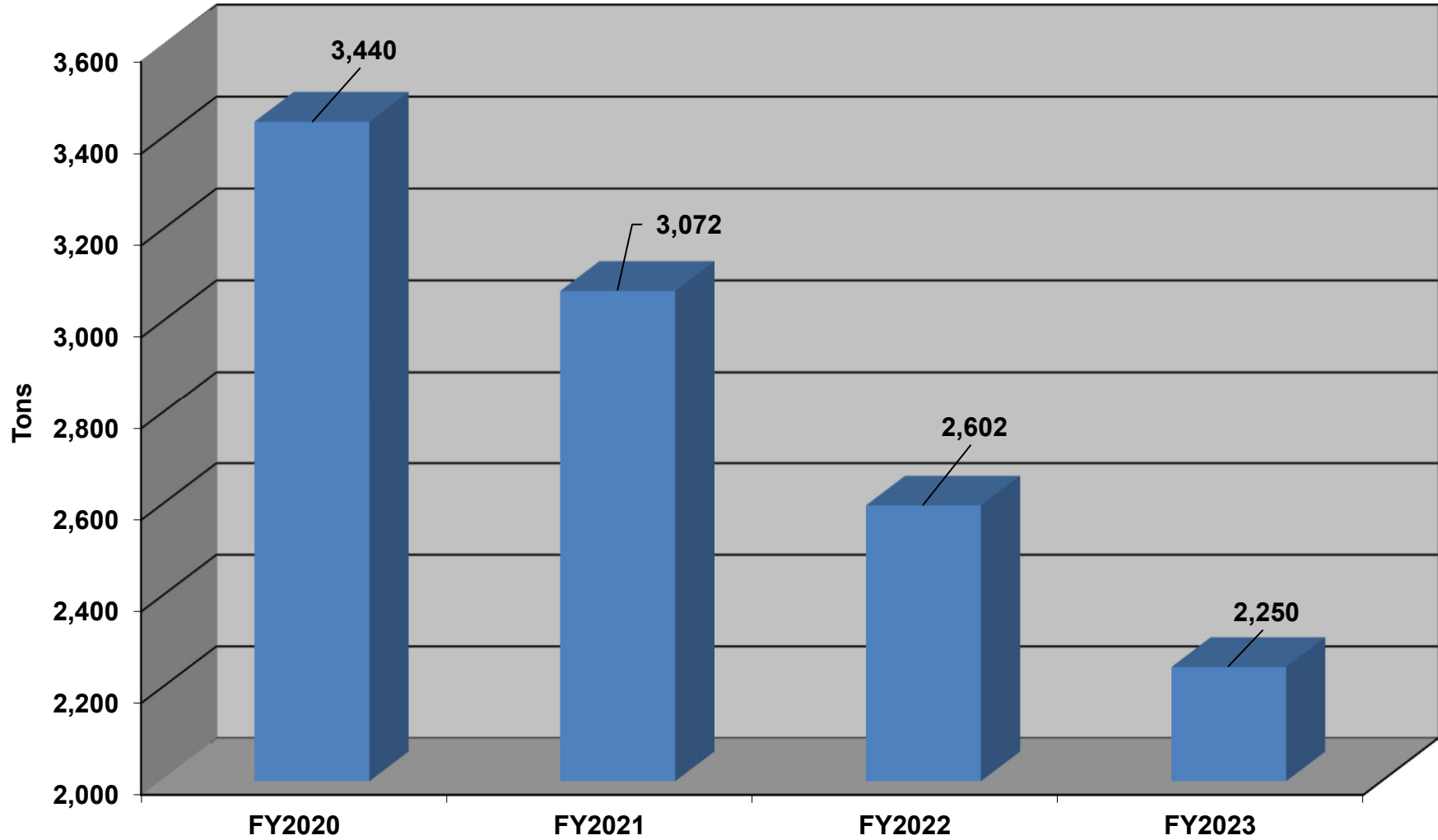


Residential Collection History - FYTD





Residential Collection History - Month





Program Statistics - April 2023

Residential Recycling Program Set-Out and Cost

Locality	Current Month			Fiscal Year to Date - 2023		
	Set-Out	Pounds per Set-Out	Cost per Ton	Set-Out	Pounds per Set-Out	Cost per Ton
Ashland*	44.9%	23.3	\$ 262	60.9%	20.5	\$ 223
Chesterfield	27.8%	24.2	\$ 355	37.2%	20.7	\$ 276
Colonial Heights*	44.6%	22.9	\$ 267	46.2%	22.6	\$ 243
Goochland	52.1%	25.2	\$ 151	61.7%	22.1	\$ 136
Henrico	37.0%	23.6	\$ 237	42.2%	21.7	\$ 213
Richmond*	48.6%	23.7	\$ 284	52.6%	23.2	\$ 257
Hanover	48.9%	22.6	\$ 188	52.5%	21.9	\$ 172
Hopewell*	25.0%	21.8	\$ 648	27.4%	20.8	\$ 573
TOTAL	36.7%	24.3	\$ -	43.0%		\$ 255

*These localities use 96 gallon carts in their recycling programs.

Residential Recycling Collection Program						
Locality	Eligible Households	Cost per Household	Current Month		FYTD 2023	
			Curbside Rebate/Processing Fee	Total Cost	Curbside Rebate/Processing Fee	Total Cost
Ashland*	1,875	2.94	\$ 390.60	\$ 5,123.78	\$ 2,516.00	\$ 51,930.73
Chesterfield	94,352	2.24	\$ 11,276.40	\$ 200,166.43	\$ 98,194.10	\$ 2,016,234.22
Colonial Heights*	6,990	2.94	\$ 1,430.40	\$ 19,127.19	\$ 10,976.80	\$ 194,490.28
Goochland	1,954	2.24	\$ 513.40	\$ 3,865.51	\$ 3,907.70	\$ 39,881.44
Henrico	85,043	2.24	\$ 14,821.60	\$ 175,759.76	\$ 103,612.50	\$ 1,802,201.13
Richmond*	61,558	3.43	\$ 13,914.40	\$ 197,291.10	\$ 99,523.00	\$ 2,012,531.98
Hanover	3,825	2.24	\$ 824.20	\$ 7,747.63	\$ 5,739.40	\$ 79,978.85
Petersburg*	12,381	2.47	\$ -	\$ 30,556.31	\$ -	\$ 304,482.10
Hopewell*	8,782	3.34	\$ 878.00	\$ 28,462.66	\$ 6,663.60	\$ 286,382.19
TOTAL	276,760		\$ 44,049.00	\$ 668,100.37	\$ 331,133.10	\$ 6,788,112.92



Program Statistics - April 2023

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Current Month FY2023 (tons)				Current Month FY2023 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.17	0.43	0.07	0.67			
Goochland Schools	0.88	2.29	0.35	3.52			
Goochland CC	14.32	37.22	5.73	57.27			
Hanover CC	79.04		-	79.04	34.67	50.20	84.87
Hanover Schools	5.94	5.94	2.38	14.26			
Hanover Jail	0.22	0.57	0.09	0.88			
Hanover Facilities	0.22	0.57	0.09	0.88			
New Kent	17.93	46.62	7.17	71.72			
Henrico	56.21	146.15	22.49	224.85		3.20	3.2
Powhatan	25.29	65.75	10.12				
Petersburg	-	-	-	-			
Hopewell	3.28	8.52	1.31	13.11			
Richmond	17.94	46.68	7.18	71.80			
VA DGS						1.96	1.96
TOTAL	221.4	360.7	57.0	538.0	34.7	55.4	90.0

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2023 (tons)				FYTD2023 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	2.57	6.60	1.03	10.20			
Goochland Schools	8.98	23.33	3.58	35.89			
Goochland CC	145.85	373.56	59.56	578.97			
Hanover CC	853.34			853.34	389.40	520.01	909.41
Hanover Schools	61.24	149.66	24.49	235.39			
Hanover Jail	2.49	6.44	0.99	9.92			
Hanover Facilities	2.38	6.15	0.95	9.48			
New Kent	190.32	494.79	76.12	761.23			
Henrico	603.61	1,548.22	241.46	2,393.29		28.56	28.56
Powhatan	284.65	740.07	113.85	1,138.57			
Petersburg	-	-	-	-			
Hopewell	56.42	111.01	17.15	184.58	-		-
Richmond	198.02	518.27	77.89	794.18			
VA DGS						24.01	24.01
Total	2,409.9	3,978.1	617.1	7,005.0	389.4	572.6	962.0



Program Statistics - April 2023

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Month FY2022 (tons)				Month FY2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.28	0.72	0.11	1.11			
Goochland Schools	1.10	2.86	0.44	4.40			
Goochland CC	15.24	39.61	6.25	61.10			
Hanover CC	85.50		-	85.50	46.40	44.21	90.61
Hanover Schools	5.61	14.59	2.24	22.44			
Hanover Jail	0.22	0.57	0.09	0.88			
Hanover Facilities	0.22	0.57	0.09	0.88			
New Kent	18.43	47.91	7.37	73.71			
Henrico	57.53	149.58	23.01	230.12		4.43	4.43
Powhatan	22.09	57.44	8.84	88.37			
Petersburg	3.07	7.98	1.23	12.28			
Hopewell	4.68	12.17	1.87	18.72			
Richmond	20.57	53.46	8.23	82.26			
VA DGS				-		2.97	2.97
TOTAL	234.5	387.5	59.8	681.8	46.4	51.6	98.0

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2022 (tons)				FYTD2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	2.67	6.88	1.06	10.61			
Goochland Schools	9.31	24.18	3.71	37.20			
Goochland CC	145.53	373.73	52.68	571.94			
Hanover CC	889.20			889.20	460.84	519.89	980.73
Hanover Schools	60.63	157.60	24.21	242.44			
Hanover Jail	2.16	5.58	0.86	8.60			
Hanover Facilities	2.10	5.43	0.84	8.37			
New Kent	194.08	504.52	77.64	776.24			
Henrico	571.61	1,466.23	228.65	2,266.49		53.71	53.71
Powhatan	236.40	614.64	94.56	945.60			
Petersburg	30.29	78.76	11.74	120.79			
Hopewell	54.09	138.44	21.60	214.13			
Richmond	197.40	513.12	78.94	789.46			
VA DGS						29.70	29.70
Total	2,395.5	3,889.1	596.5	6,881.1	460.8	603.3	1,064.1



Program Statistics - April 2023

Jurisdiction Drop-Off Recycling Program Costs

Locality	Number of Cans/Sites				Total Cost		Rebates		Net Cost - \$
	Roll-Offs	Co-Mix FEL	SS FEL		Roll-Offs (TFC)	FELs (TFC)	R/O (TFC)	FEL (TFC)	
Goochland	1/1		26/8		\$ 887.5	\$ 7,582.1	\$ (32.0)	\$ (549.1)	\$ 7,888.5
Hanover		67/6	28/27			\$ 8,738.3		\$ (2,022.4)	\$ 6,715.8
Henrico	16/5		18/9		\$ 40,825.9	\$ 6,623.4	\$ (1,670.5)	\$ (479.7)	\$ 45,299.2
New Kent			30/4			\$ 9,470.3		\$ (581.5)	\$ 8,888.8
Powhatan	9/1				\$ 23,297.4		\$ (967.3)		\$ 22,330.1
Colonial Heights			4/2			\$ 87.2		\$ (6.3)	\$ 80.8
Hopewell	4/4		1/1		\$ 3,993.8	\$ 87.2	\$ (119.1)	\$ (6.3)	\$ 3,955.6
Richmond	9/5		4/3		\$ 17,084.8	\$ 755.3	\$ (631.9)	\$ (54.7)	\$ 17,153.4
TOTAL	40/17	67/6	110/54		\$ 86,089	\$ 33,344	\$ (3,420.8)	\$ (3,700.0)	\$ 112,312



Program Statistics - April 2023

Current Month Totals (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	Apr-23	Apr-22	Apr-23	Apr-22	Apr-23	Apr-22	Apr-23	Apr-22
Ashland	0	0	0	0	0	0	0	0
Colonial Heights	0	0	0	0	0	0	165	0
Chesterfield	4,068	3,161	430	425	325	455	0	0
Goochland	727	950	50	55	0	195	165	220
Hanover	3,805	3,915	130	240	0	455	220	440
Henrico	2,550	2,328	0	0	195	0	330	220
New Kent	945	864	0	0	0	0	330	0
Powhatan	819	906	0	0	0	0	0	110
Richmond	0	1,350	0	0	0	536	275	55
Total	12,914	13,474	610	720	520	1,641	1,485	1,045

FISCAL YTD TOTALS (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	FYTD-23	FYTD-22	FYTD-23	FYTD-22	FYTD-23	FYTD-22	FYTD-23	FYTD-22
Ashland	1,889	0	0	0	0	0	0	0
Colonial Heights	291	472	0	0	0	65	330	330
Chesterfield	27,929	28,501	2,265	2,110	2,275	1,950	0	0
Goochland	8,831	7,852	420	440	585	455	1,045	1,320
Hanover	31,358	33,755	2,080	2,090	1,820	1,820	3,190	3,300
Henrico	21,112	20,377	2,340	2,450	195	520	2,145	2,585
New Kent	9,987	8,070	355	170	650	260	1,595	990
Powhatan	7,987	8,499	485	465	260	1,917	495	385
Richmond	5,943	6,530	180	445	1,349	0	2,145	2,200
Total	115,327	114,056	8,125	8,170	7,134	6,987	10,945	11,110



Program Statistics - April 2023

Appliance & Scrap Metal Program (tons)				
Locality	Apr-23	Apr-22	FYTD-23	FYTD-22
Chesterfield	0	0	0	0
Colonial Heights	-	3	10.9	10
Goochland	39.7	45	371.6	354
Hanover	89.9	128	910.4	1,002
Henrico	111.3	112	1,000.1	1,078
Hopewell	2.7	3	30.7	23
New Kent	27.2	26	247.0	228
Powhatan	21.4	31	220.6	233
Richmond	0	0	0	0
	292	347	2,791	2,929

CFC/HCFC Program (units)				
Locality	Apr-23	Apr-22	FYTD-23	FYTD-22
Chesterfield	249	242	2,662	2890
Colonial Heights	0	0	2,662	0
Goochland	30	23	408	382
Hanover	0		0	0
Henrico	140	174	1,382	1437
Hopewell	0	0	86	51
New Kent	33	55	310	302
Powhatan	48	0	344	277
Richmond	39	0	502	299
	539	494	8356	5638

Lead-Acid Batteries (units)				
Locality	Apr-23	Apr-22	FYTD-23	FYTD-22
Hanover	151	303	1,706	2,350
Henrico	253	143	1,126	988
New Kent	103	52	244	436
Goochland	0	0	0	0
Powhatan	0	0	0	0
Total	507	498	3,076	3,774

Used Tire Program (tons)				
Locality	Apr-23	Apr-22	FYTD-23	FYTD-22
Chesterfield	0	0	0	0
Colonial Heights	25	35	235	247
Goochland	0	0	10	10
Hanover	0	0	20	10
Henrico	0	0	40	20
	25	35	305	287

Goodwill Recycling/Reuse Program (tons)				
Locality	Apr-23	Apr-22	FYTD-23	FYTD-22
Hanover	26.38	34.73	292.94	423.16
Powhatan	15.40	20.94	147.64	195.66
Chesterfield	0.20	0.35	2.62	4.48
Henrico	0.14	0.35	2.47	4.26



Program Statistics - April 2023
Convenience Center MSW Program

	MSW Tonnages						
	Apr-23	Apr-22	Change		FYTD-23	FYTD-22	Change
Chesterfield N.	1,335	1,445	-8.3%		12,663	12,396	2.1%
Chesterfield S.	1,036	1,209	-16.7%		11,087	11,566	-4.3%
Goochland W	221	237	-7.5%		2,129	2,105	1.1%
Goochland C	474	493	-4.0%		4,780	5,053	-5.7%
New Kent - 612	126	145	-15.4%		1,594	1,722	-8.0%
New Kent - 618	230	258	-12.4%		2,366	2,617	-10.6%
New Kent - 634	47	57	-20.8%		564	567	-0.5%
New Kent - 647	42	61	-43.4%		532	533	-0.2%
Powhatan	472	565	-19.6%		5,026	5,356	-6.6%
Total	3,983	4,471	-12.2%		40,741	41,914	-2.9%



Program Statistics - April 2023

eWaste Collections (tons)				
Scheduled Pick-up	Apr-23	Apr-22	FYTD-2023	FYTD-2022
Hanover CC	-	-	2.6	11.1
Chesterfield	-	-	2.9	6.2
Henrico	1.6	-	1.6	11.1
New Kent CC	1.4	4.7	28.5	27.1
Goochland CC	-	-	7.9	5.7
Sub Total - Pick-ups	3.0	4.7	43.5	61.2
Collection Events				
Chesterfield	-	-	3.1	2.7
Goochland	-	-	-	-
Hanover	-	5.0	1.3	9.3
Henrico	2.7	-	5.8	6.9
New Kent	-	-	1.2	1.8
Richmond	-	-	5.7	5.8
Sub Total - Events	2.7	5.0	17.0	26.5
Grand Total	5.7	9.7	60.6	87.7

Yard Waste Processing		
	Yard Waste FY2023 YTD (cy)	Total for FY2022 (cy)
<i>Fiscal Year 2023*</i>		
Colonial Heights	2,464	850
Hanover	13,301	8,025
Henrico	38,810	32,311
Goochland	3,060	2,804
Hopewell	1,701	2,114
Chesterfield	71,121	82,335
Ashland	5,610	1,085
Grand Total	136,067	129,524



Program Statistics - April 2023

Program Revenue

Current Month Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper(delivered)	Total
Ashland					\$ -		\$ -
Chesterfield					\$ 3,051.00		\$ 3,051
Colonial Heights	\$ -	\$ 6.31			\$ -	\$ -	\$ 6
Goochland	\$ 9,624.97	\$ 581.11			\$ 545.25	\$ -	\$ 10,751
Hanover	\$ 26,965.10	\$ 2,022.45	\$ 2,259.00	\$ 172.50	\$ 2,853.75	\$ 346.70	\$ 34,620
Henrico	\$ 33,393.66	\$ 2,150.13	\$ 144.00	\$ 336.00	\$ 1,912.50	\$ -	\$ 37,936
Hopewell	\$ 510.00	\$ 125.36				\$ -	\$ 635
New Kent	\$ 5,102.50	\$ 685.82		\$ 91.00	\$ 708.75	\$ -	\$ 6,588
Powhatan	\$ 4,890.53	\$ 967.34			\$ 614.25	\$ -	\$ 6,472
Richmond	\$ -	\$ 686.64			\$ -	\$ -	\$ 687
VA DGS		\$ -	\$ 66.81				\$ 67
CVWMA		\$ 2,013.19	\$ 22.27			\$ -	\$ 2,035
TOTAL	\$ 80,487	\$ 9,238	\$ 2,492	\$ 600	\$ 9,686	\$ 347	\$ 102,849

FYTD 2023 Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper	Total
Ashland					\$ 1,929.65		\$ 1,930
Chesterfield					\$ 31,412.00		\$ 31,412
Colonial Heights	\$ 784.74	\$ 126.93			\$ -	\$ -	\$ 912
Goochland	\$ 62,607.56	\$ 7,744.08			\$ 9,398.90	\$ -	\$ 79,751
Hanover	\$ 195,565.22	\$ 22,251.86	\$ 32,542.26	\$ 2,139.25	\$ 33,408.40	\$ 5,940.25	\$ 291,847
Henrico	\$ 215,395.28	\$ 29,030.22	\$ 1,820.40	\$ 1,416.00	\$ 22,150.05	\$ -	\$ 269,812
Hopewell	\$ 3,881.22	\$ 2,188.31				\$ -	\$ 6,070
New Kent	\$ 26,055.79	\$ 8,889.63		\$ 212.00	\$ 9,127.45	\$ -	\$ 44,285
Powhatan	\$ 34,724.05	\$ 13,245.31			\$ 8,465.75	\$ -	\$ 56,435
Richmond		\$ 9,886.71			\$ 6,608.45	\$ -	\$ 16,495
VA DGS		\$ -	\$ 1,229.43				\$ 1,229
CVWMA		\$ 26,757.71	\$ 409.81			\$ -	\$ 27,168
TOTAL	\$ 539,014	\$ 120,121	\$ 36,002	\$ 3,767	\$ 120,571	\$ 5,940	\$ 825,415