



PROGRAM STATISTICS - June 2022

	<u>June-22</u>	<u>2022 FYTD</u>	<u>June-21</u>	<u>2021 FYTD</u>
<u>Residential Recycling</u>				
Amount Collected (tons)	2,946.2	32,635.2	3,230.5	37,673.8
Total Cost net Rebate/(Processing Fee) (\$)	\$ 563,490	\$ 6,820,306	\$ 606,449	\$ 8,525,579
Set Out Rate (%)	38.4%	40.1%	43.6%	41.4%
Rebate/(Processing Fee) (\$)	\$ 127,935	\$ 1,476,130	\$ 62,752	\$ (486,234)
<u>Misses</u>				
Recycling Missed Collections (TFC)	487	7,421	1,837	17,650
Recycling Missed Collections - Petersburg (MW)	157	1,591	213	2,117
Trash Missed Collections - CHE Tax Relief (GFL)	29	431	45	708
Trash Missed Collections (MW)	530	4,958	886	7,890
<u>Drop-Off</u>				
Co-Mix (tons)	313.8	2,902.8	236.6	2,831.8
Mixed Paper (tons)	505.5	5,260.0	422.2	5,177.9
OCC (tons)	93.2	744.4	65.6	746.3
Residue (tons)	71.4	722.3	58.3	703.9
Total (tons)	983.9	9,629.5	782.8	9,459.9
<u>Safe Garage</u>				
Oil (gal)	15,804	141,758	15,699	142,942
Antifreeze (gal)	625	9,575	510	10,700
Oil Filters (gal)	390	8,352	1,105	6,045
Category 1 (gal)	1,430	13,805	1,760	17,490
<u>Other Programs</u>				
Appliances / Metals (tons)	356	3,618	348	4,057
CFC/HCFC (units)	611	6,249	696	8,273
Used Tires (tons)	45	367	55	445
Lead-Acid Batteries (units)	348	4,113	142	4,289
Textiles (tons)	48	754	55	707
Electronics (tons)	5	104	2	61
<u>Program Revenue</u>	\$ 157,746	\$ 1,808,783	\$ 135,376	\$ 995,213



Program Statistics - June 2022

Residential Recycling Program Tonnages

Current Month			
Locality	Eligible Households	Total Tons	June 2021
Ashland	1,815	23.3	29.4
Chesterfield	94,352	691.6	753.2
Colonial Heights	6,934	80.7	77.2
Goochland	1,954	26.9	27.2
Henrico	85,043	1,066.5	1,112.9
Richmond	61,558	888.3	1,013.8
Hanover	3,825	44.3	52.0
Petersburg (CFS)	12,320	50.0	83.9
Hopewell	8,766	59.7	72.0
VA DGS	NA	15.0	9.0
TOTAL	276,567	2,946.2	3,230

FYTD 2022			
Locality	Eligible Households	Total Tons	FYTD 2021
Ashland	1,815	298.9	309.6
Chesterfield	94,352	8,966.9	10,369.5
Colonial Heights	6,934	952.2	1,077.5
Goochland	1,954	335.7	383.0
Henrico	85,043	10,478.6	11,978.7
Richmond	61,558	9,549.1	11,065.5
Hanover	3,825	530.5	684.2
Petersburg (CFS)	12,320	656.9	860.8
Hopewell	8,766	682.0	782.1
VA DGS	NA	184.4	163.0
TOTAL	276,567	32,635.2	37,674

Program Statistics - June 2022



Residential MSW Collection Program Call Center Activity

	Current Month		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	35	4	92
Colonial Heights - MW	111	110	584
Hopewell - MW	248	78	1,335
Petersburg - MW	171	148	1009,54
Chesterfield - GFL	29	1	0
MSW TOTAL	594	341	2,012

	FY 2022		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	256	59	1,358
Colonial Heights - MW	961	961	6,863
Hopewell - MW	2,032	560	9,932
Petersburg - MW	1,825	1299	11,519
Chesterfield - GFL	431	43	0
MSW TOTAL	5,505	2,922	29,672

	FY2021		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	59	7	1,455
Colonial Heights - MW	150	111	7,422
Hopewell - MW	349	74	10,042
Petersburg - MW	387	203	13,560
Chesterfield - GFL	45	11	0
TOTAL	990	406	32,479



Program Statistics - June 2022

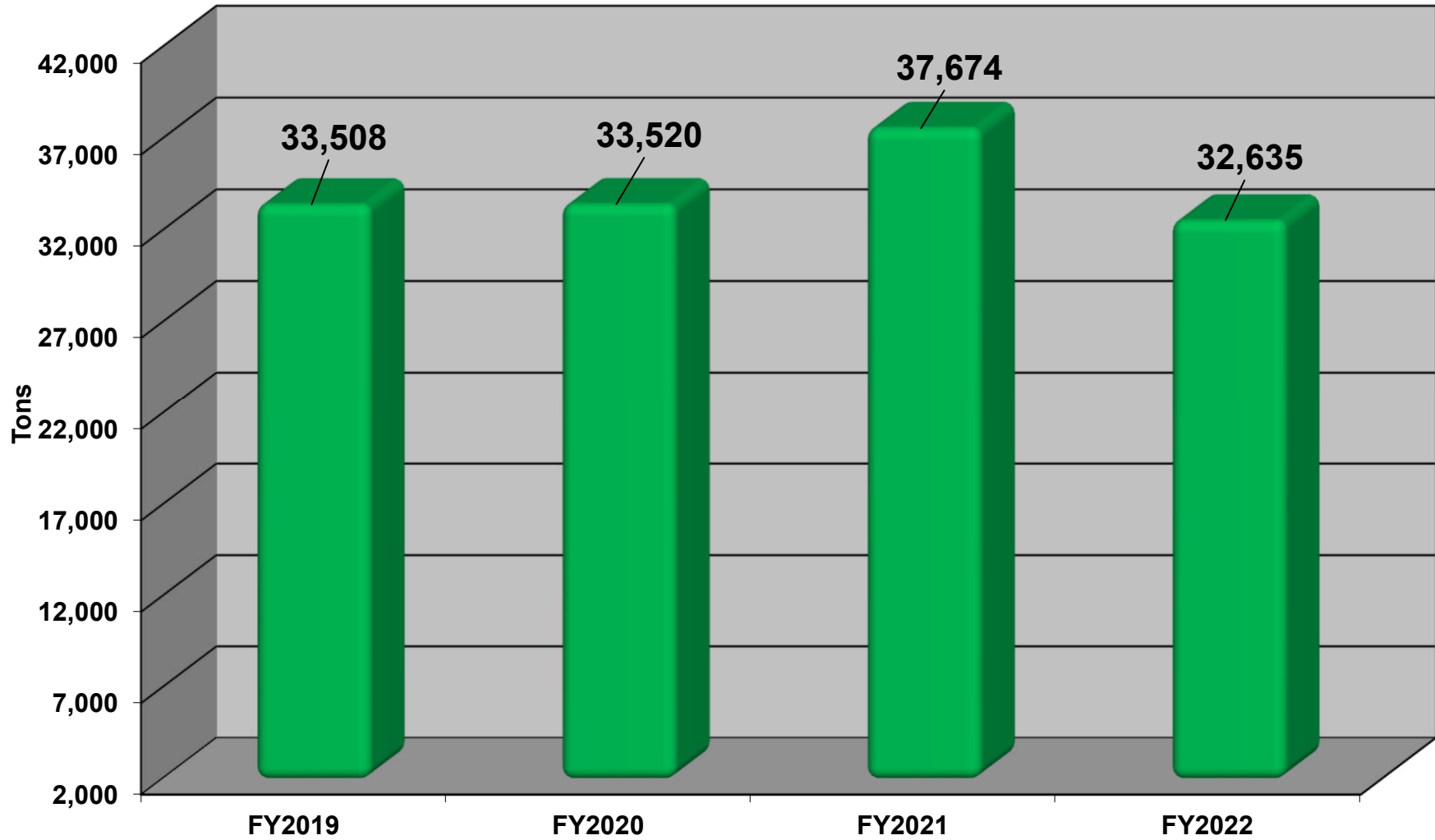
Residential Recycling Program Service Activity

	Current Month			FYTD 2022		
	Cart	Service		Cart	Service	
		Purchases	Misses		Alerts	Purchases
Ashland	0	3	0	0	71	14
Chesterfield	84	149	42	1,478	2630	506
Colonial Heights	1	33	11	3	233	76
Goochland	1	4	0	54	25	6
Henrico	78	95	40	1,480	1739	488
Richmond	27	165	47	265	2113	458
Hanover	3	2	1	95	50	7
Hopewell	0	36	17	0	560	129
TFC total	194	487	158	3,375	7,421	1,684
Petersburg (MW)	0	157	0	0	1,591	8
GRAND TOTAL	194	644	158	3,375	9,012	1,692

	FY Current Month - 2021			FYTD 2021		
	Cart	Service		Cart	Service	
		Purchases	Misses		Alerts	Purchases
Ashland	0	23	0	0	139	4
Chesterfield	178	696	632	1,972	6481	32
Colonial Heights	1	64	49	6	348	2
Goochland	12	1	0	98	99	4
Henrico	174	593	502	1,789	4362	137
Richmond	25	303	54	291	4669	54
Hanover	14	9	22	125	72	3
Hopewell	0	148	22	0	1480	116
TFC total	404	1,837	1,281	4,281	17,650	352
Petersburg (MW)	0	213	1	0	2,117	122
TOTAL	404	2,050	1,282	4,281	19,767	474

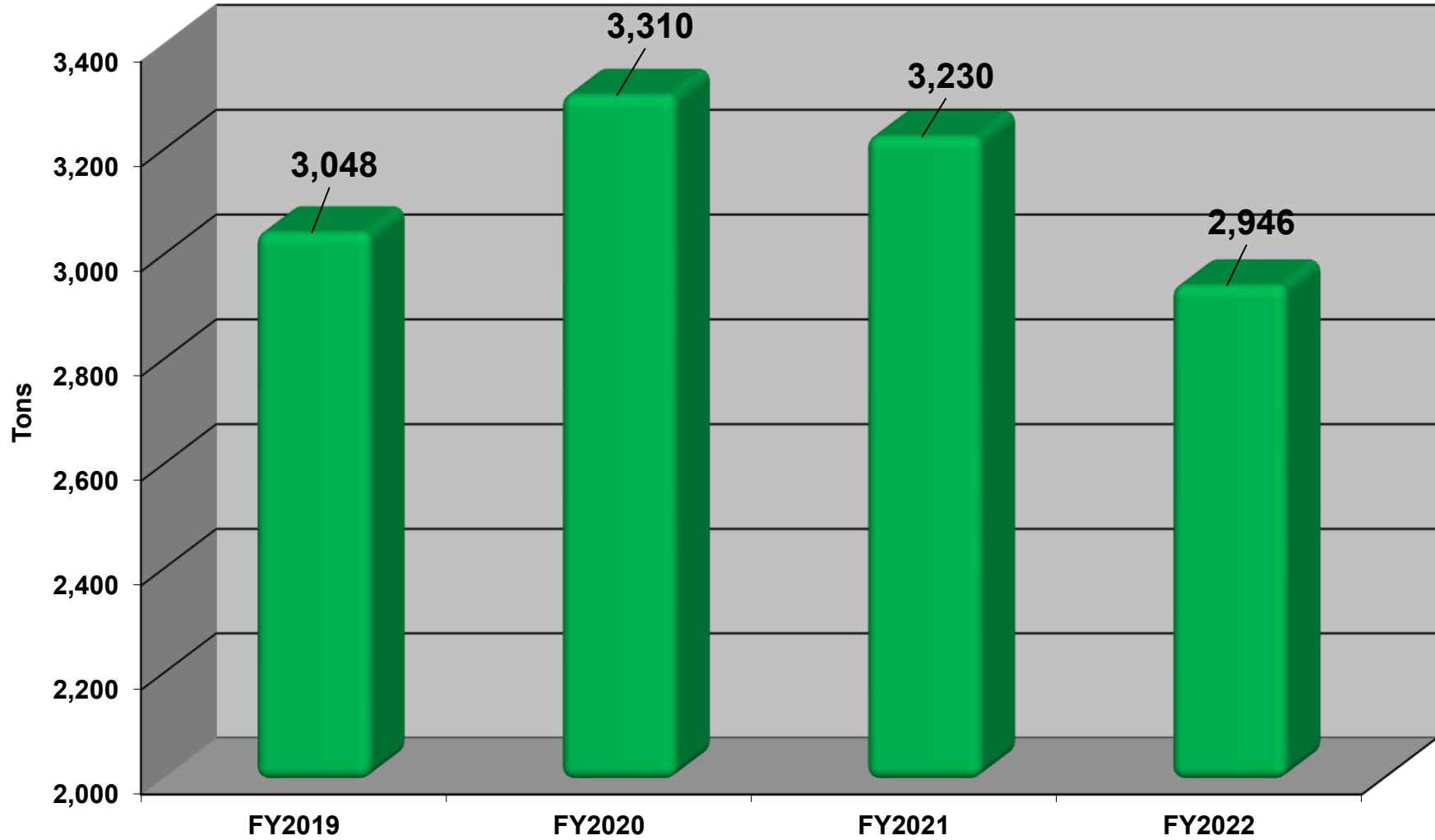


Residential Collection History - FYTD





Residential Collection History - Month





Program Statistics - June 2022

Residential Recycling Program Set-Out and Cost

Locality	Current Month			Fiscal Year to Date - 2022		
	Set-Out	Pounds per Set-Out	Cost per Ton	Set-Out	Pounds per Set-Out	Cost per Ton
Ashland*	63.3%	21.5	\$ 179	64.2%	21.8	\$ 162
Chesterfield	31.5%	21.9	\$ 253	34.8%	23.5	\$ 229
Colonial Heights*	52.4%	23.0	\$ 201	49.3%	23.0	\$ 204
Goochland	72.9%	22.8	\$ 98	69.7%	24.8	\$ 91
Henrico	39.6%	22.6	\$ 129	41.2%	23.4	\$ 166
Richmond*	50.6%	24.3	\$ 189	52.5%	24.8	\$ 213
Hanover**	51.8%	22.9	\$ 144	53.2%	23.0	\$ 141
Petersburg*	NA	NA	NA	NA	NA	NA
Hopewell*	24.2%	22.9	\$ 433	27.1%	23.8	\$ 456
TOTAL	38.4%	24.2	\$ 191	40.1%	24.5	\$ 209

** Hanover had a Blue Thursday collection day canceled in Sept. 21 and numbers slightly below average due to this issue.

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

Residential Recycling Collection Program						
Locality	Eligible Households	Cost per Household	Current Month		FYTD 2022	
			Curbside Rebate/Processing Fee	Total Cost	Curbside Rebate/Processing Fee	Total Cost
Ashland*	1,706	2.8670	\$ 1,047.60	\$ 4,156.01	\$ 13,959.85	\$ 48,483.41
Chesterfield	94,352	2.1870	\$ 31,120.65	\$ 175,227.17	\$ 420,224.90	\$ 2,055,948.99
Colonial Heights*	6,701	2.8670	\$ 3,633.30	\$ 16,246.48	\$ 44,533.85	\$ 194,023.49
Goochland	1,758	2.1870	\$ 1,211.85	\$ 2,632.90	\$ 15,508.10	\$ 30,628.85
Henrico	85,007	2.1870	\$ 47,992.05	\$ 137,996.99	\$ 487,972.05	\$ 1,743,896.44
Richmond*	61,558	3.3470	\$ 38,251.35	\$ 167,783.28	\$ 437,259.70	\$ 2,035,155.81
Hanover	3,825	2.1870	\$ 1,991.70	\$ 6,373.58	\$ 24,871.65	\$ 74,842.43
Petersburg*	11,025	2.4680	\$ -	\$ 27,209.70	\$ -	\$ 326,516.40
Hopewell*	8,448	3.2570	\$ 2,686.50	\$ 25,864.36	\$ 5,079.20	\$ 310,810.04
TOTAL	274,380		\$ 127,935.00	\$ 563,490.46	\$ 1,476,130.40	\$ 6,820,305.86



Program Statistics - June 2022

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Current Month FY2022 (tons)				Current Month FY2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.50	1.29	0.20	1.99			
Goochland Schools	1.32	3.43	0.53	5.28			
Goochland CC	20.44	53.13	8.17	81.74			
Hanover CC	135.28		-	135.28	41.35	86.71	128.06
Hanover Schools	8.80	22.88	3.52	35.20			
Hanover Jail	0.33	0.86	0.13	1.32			
Hanover Facilities	0.33	0.86	0.13	1.32			
New Kent	23.10	60.06	9.24	92.40			
Henrico	67.28	174.92	26.91	269.11		2.99	2.99
Powhatan	27.86	72.44	11.14	111.44			
Petersburg	1.53	3.97	0.61	6.11			
Hopewell	5.42	14.08	2.17	21.67			
Richmond	21.62	56.21	8.65	86.48			
VA DGS						3.47	3.47
TOTAL	313.8	464.1	71.4	849.3	41.4	93.2	134.5

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2022 (tons)				FYTD2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	3.34	8.60	1.33	13.27			
Goochland Schools	11.29	29.33	4.50	45.12			
Goochland CC	175.01	450.35	64.46	689.82			
Hanover CC	1,081.86			1,081.86	552.79	648.82	1,201.61
Hanover Schools	74.05	192.49	29.58	296.12			
Hanover Jail	2.66	6.87	1.06	10.59			
Hanover Facilities	2.60	6.72	1.03	10.35			
New Kent	227.03	590.18	90.82	908.03			
Henrico	693.43	1,782.93	277.37	2,753.73		60.22	60.22
Powhatan	290.72	755.88	116.28	1,162.88			
Petersburg	35.56	92.44	13.85	141.85			
Hopewell	64.65	165.88	25.83	256.36	-		-
Richmond	240.64	625.53	96.23	962.40			
VA DGS						35.32	35.32
Total	2,902.8	4,707.2	722.3	8,332.4	552.8	744.4	1,297.2



Program Statistics - June 2022

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Month FY2021 (tons)				Month FY2021 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.28	0.72	0.11	1.11			
Goochland Schools	1.32	3.43	0.53	5.28			
Goochland CC	14.31	37.21	5.73	57.25			
Hanover CC	90.82		-	90.82	43.16	58.08	101.24
Hanover Schools	6.77	17.59	2.71	27.07			
Hanover Jail	0.28	0.72	0.11	1.11			
Hanover Facilities	0.28	0.72	0.11	1.11			
New Kent	20.24	52.62	8.10	80.96			
Henrico	52.22	135.78	20.89	208.89		4.59	4.59
Powhatan	19.61	50.99	7.85	78.45			
Petersburg	2.92	7.59	1.17	11.68			
Hopewell	5.61	14.58	2.24	22.43			
Richmond	21.96	57.10	8.79	87.85			
VA DGS				-		2.94	2.94
TOTAL	236.6	379.1	58.3	674.0	43.2	65.6	108.8

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2021 (tons)				FYTD2021 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	2.28	5.89	0.89	9.06			
Goochland Schools	15.14	39.33	6.06	60.53			
Goochland CC	164.87	428.03	65.95	658.85			
Hanover CC	1,070.08			1,070.08	604.56	658.07	1,262.63
Hanover Schools	69.78	181.33	27.89	279.00			
Hanover Jail	2.88	7.44	1.16	11.48			
Hanover Facilities	3.65	9.44	1.47	14.56			
New Kent	228.28	593.46	91.29	913.03			
Henrico	648.66	1,686.43	259.42	2,594.51		42.96	42.96
Powhatan	257.26	668.84	102.90	1,029.00			
Petersburg	36.44	94.73	14.60	145.77			
Hopewell	81.27	209.58	32.32	323.17			
Richmond	251.21	648.84	100.03	1,000.08			
VA DGS						25.86	25.86
Total	2,831.8	4,573.3	704.0	8,109.1	604.6	726.9	1,331.5



Program Statistics - June 2022

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		\$ 845.2	\$ 10,597.6	\$ (113.4)	\$ (3,475.4)	\$ 7,854.0
Hanover		67/6	28/27			\$ 13,509.7		\$ (4,604.7)	\$ 8,905.0
Henrico	16/5		18/9		\$ 38,881.0	\$ 10,210.2	\$ (7,751.7)	\$ (3,348.7)	\$ 37,990.9
New Kent			30/4			\$ 11,621.4		\$ (3,811.5)	\$ 7,809.9
Powhatan	9/1				\$ 24,089.3		\$ (4,596.9)		\$ 19,492.4
Colonial Heights			4/2			\$ 249.0		\$ (81.7)	\$ 167.4
Petersburg	1/1				\$ 1,267.9		\$ (252.0)		\$ 1,015.8
Hopewell	4/4		1/1		\$ 3,803.6	\$ 193.7	\$ (830.0)	\$ (63.5)	\$ 3,103.8
Richmond	9/5		4/3		\$ 16,904.8	\$ 1,051.5	\$ (3,222.5)	\$ (344.9)	\$ 14,389.0
TOTAL	40/17	67/6	110/54		\$ 85,792	\$ 47,433	\$ (16,766.5)	\$ (15,730.3)	\$ 100,728



Program Statistics - June 2022

Current Month Totals (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	Jun-22	Jun-21	Jun-22	Jun-21	Jun-22	Jun-21	Jun-22	Jun-21
Colonial Heights	533	0	0	0	0	0	0	0
Chesterfield	4,395	3,340	240	50	0	195	0	0
Goochland	970	1,454	110	135	0	65	165	110
Hanover	3,256	4,224	220	270	195	260	440	550
Henrico	2,715	2,883	0	0	0	0	385	495
New Kent	1,429	994	0	0	65	130	165	220
Powhatan	906	1,197	55	55	130	65	0	110
Richmond	1,600	1,607	0	0	0	390	275	275
Total	15,804	15,699	625	510	390	1,105	1,430	1,760

FISCAL YTD TOTALS (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	FYTD-22	FYTD-21	FYTD-22	FYTD-21	FYTD-22	FYTD-21	FYTD-22	FYTD-21
Ashland	269	0	0	0	0	0	0	0
Colonial Heights	1,005	703	0	0	65	0	330	275
Chesterfield	36,106	33,512	2,500	3,085	2,470	2,080	0	0
Goochland	9,283	10,240	550	770	455	585	1,705	1,320
Hanover	41,304	42,168	2,660	2,620	2,080	2,080	3,960	5,060
Henrico	25,061	27,637	3,000	2,925	520	0	3,080	4,015
New Kent	10,313	11,599	170	485	390	780	1,320	1,485
Powhatan	10,287	10,851	575	695	455	520	385	660
Richmond	8,130	6,232	120	120	1,917	0	3,025	4,675
Total	141,758	142,942	9,575	10,700	8,352	6,045	13,805	17,490



Program Statistics - June 2022
Appliance/Metals, CFC/HCFC and Textile Programs

Appliance & Scrap Metal Program (tons)				
Locality	Jun-22	Jun-21	FYTD-22	FYTD-21
Chesterfield		0	66.8	67
Colonial Heights	-	-	10.4	12.6
Goochland	52.0	48.5	443.2	539.7
Hanover	124.8	62.3	1,201.7	1,019.0
Henrico	120.2	168.6	1,309.9	1,715.2
Hopewell	4.4	4.3	27.0	36.0
New Kent	30.3	38.1	279.9	333.3
Powhatan	24.1	26.6	279.1	334.9
Richmond	0	0	0	0
	356	348	3,618	4,057

CFC/HCFC Program (units)				
Jun-22	Jun-21	FYTD-22	FYTD-21	
294	354	3,184	3570	
0	0	0	0	
60	44	442	444	
0	0	0	0	
106	132	1,543	2942	
15	13	66	61	
42	51	344	316	
51	65	328	481	
43	37	342	459	
611	696	6249	8273	

Goodwill Recycling/Reuse Program (tons)				
Locality	Jun-22	Jun-21	FYTD-22	FYTD-21
Hanover	40.08	37.76	498.56	509.08
Powhatan	19.62	16.56	257.68	188.60
Chesterfield	0.14	0.28	4.99	5.42
Henrico	0.35	0.43	5.07	4.01
Total	60.2	55.0	766.3	707.1



Program Statistics - June 2022
Used Tire and Lead-Acid Battery Programs

Locality	Lead-Acid Batteries (units)				Used Tire Program (tons)			
	Jun-22	Jun-21	FYTD-22	FYTD-21	Jun-22	Jun-21	FYTD-22	FYTD-21
Hanover	151	57	2,686	2,682	0.0	15.0	0.0	15.0
Henrico	197	0	1,339	1,129	35.0	35.0	317.0	335.0
New Kent	0	85	436	478	0.0	0.0	10.0	10.0
Goochland	0	0	0	0	0.0	5.0	10.0	35.0
Powhatan	0	0	0	0	10.0	0.0	30.0	50.0
Total	348	142	4,461	4,289	45.0	55.0	367.0	445.0



Program Statistics - June 2022

Convenience Center MSW Program

	MSW Tonnages						
	Jun-22	Jun-21	Change		FYTD-22	FYTD-21	Change
Chesterfield N.	1,530	1,559	-1.9%		15,270	17,668	-15.7%
Chesterfield S.	1,201	1,431	-19.1%		13,855	16,213	-17.0%
Goochland W	256	212	17.0%		2,536	2,498	1.5%
Goochland C	537	555	-3.4%		6,081	6,566	-8.0%
New Kent - 612	167	213	-27.1%		2,070	2,145	-3.6%
New Kent - 618	217	308	-41.4%		3,074	3,350	-9.0%
New Kent - 634	62	50	19.9%		686	675	1.6%
New Kent - 647	55	72	-31.5%		627	674	-7.5%
Powhatan	587	578	1.7%		6,457	6,807	-5.4%
Total	4,613	4,977	-7.9%		50,658	56,597	-11.7%

Chesterfield North and South data has not been provided by GFL at time of publishing.



Program Statistics - June 2022

eWaste Collections (tons)				
Scheduled Pick-up	Jun-22	Jun-21	FYTD-2022	FYTD-2021
Hanover CC	-	-	12.0	-
Chesterfield	2.7	0.3	8.9	8.0
Henrico	-	-	12.0	8.9
New Kent CC	2.3	1.2	31.5	36.0
Goochland CC	-	-	7.7	8.0
Sub Total - Pick-ups	5.0	1.5	72.1	60.9
Collection Events				
Chesterfield	-	-	5.2	-
Goochland	-	-	-	-
Hanover	-	-	9.3	-
Henrico	-	-	8.9	-
New Kent	-	-	-	-
Powhatan	-	-	-	-
Hopewell	-	-	-	-
Richmond	-	-	8.1	-
Sub Total - Events	-	-	31.6	-
Grand Total	5.0	1.5	103.7	60.9

Yard Waste Processing		
	Yard Waste FY2022 YTD (cy)	Total for FY2021 (cy)
<i>Fiscal Year 2022*</i>		
Colonial Heights	1,702	2,974
Hanover	10,745	12,668
Henrico	37,243	52,582
Hopewell	2,114	1,444
Chesterfield	53,864	74,809
Ashland	1,085	
Grand Total	106,753	144,477

* All jurisdictions use EJ Wade with the exception of Chesterfield County (Yard Works).



Program Statistics - June 2022

Program Revenue

Current Month Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper(delivered)	Total
Chesterfield			\$ -		\$ 5,054.25	\$ -	\$ 5,054
Colonial Heights	\$ -	\$ 81.68	\$ -		\$ 612.95	\$ -	\$ 695
Goochland	\$ 10,215.79	\$ 3,589.16	\$ -		\$ 1,115.20	\$ -	\$ 14,920
Hanover	\$ 31,827.23	\$ 4,604.70	\$ 12,672.95	\$ 231.50	\$ 3,744.40	\$ 3,101.25	\$ 56,182
Henrico	\$ 30,654.59	\$ 11,100.38	\$ 433.55	\$ 205.75	\$ 3,122.25	\$ -	\$ 45,517
Hopewell	\$ 784.42	\$ 893.48				\$ -	\$ 1,678
New Kent	\$ 4,358.72	\$ 3,811.50	\$ -	\$ -	\$ 1,643.35	\$ -	\$ 9,814
Petersburg	\$ -	\$ 84.01				\$ -	\$ 84
Powhatan	\$ 4,673.56	\$ 4,596.90	\$ -		\$ 1,041.90	\$ -	\$ 10,312
Richmond	\$ -	\$ 1,189.10	\$ -	\$ -	\$ 1,840.00	\$ -	\$ 3,029
VA DGS		\$ 305.36	\$ -				\$ 305
CVWMA		\$ 10,155.98	\$ -	\$ -	\$ -	\$ -	\$ 10,156
TOTAL	\$ 82,514	\$ 40,412	\$ 13,107	\$ 437	\$ 18,174	\$ 3,101	\$ 157,746

FYTD 2022 Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper	Total
Chesterfield	\$ -		\$ -	\$ -	\$ 26,480.02	\$ -	\$ 26,480
Colonial Heights	\$ 2,164.35	\$ 598.68	\$ -		\$ 839.51	\$ -	\$ 3,603
Goochland	\$ 111,921.37	\$ 34,647.85	\$ -		\$ 7,338.28	\$ -	\$ 153,908
Hanover	\$ 376,979.32	\$ 39,037.32	\$ 106,495.20	\$ 3,088.50	\$ 30,840.77	\$ 48,020.35	\$ 604,461
Henrico	\$ 385,336.01	\$ 127,185.63	\$ 9,977.15	\$ 1,620.25	\$ 18,781.63	\$ -	\$ 542,901
Hopewell	\$ 5,831.68	\$ 11,743.84		\$ 485.75		\$ -	\$ 18,061
New Kent	\$ 51,018.45	\$ 42,217.12	\$ -		\$ 7,626.47	\$ -	\$ 100,862
Petersburg	\$ -	\$ 6,353.45				\$ -	\$ 6,353
Powhatan	\$ 122,893.25	\$ 53,131.95	\$ -	\$ -	\$ 7,571.14	\$ -	\$ 183,596
Richmond	\$ -	\$ 41,838.95	\$ -	\$ -	\$ 7,037.10	\$ -	\$ 48,876
VA DGS		\$ 4,137.53	\$ -				\$ 4,138
CVWMA	\$ -	\$ 115,544.53	\$ -		\$ -	\$ -	\$ 115,545
TOTAL	\$ 1,056,144	\$ 476,437	\$ 116,472	\$ 5,195	\$ 106,515	\$ 48,020	\$ 1,808,783