

MARYLAND USED OIL RECYCLING PROGRAM (CY22 DATA)

Prepared by: Land and Materials Administration Oil Control Program

Prepared for: Senate Education, Energy, and the Environment Committee

House Environment and Transportation Committee

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MARYLAND DEPARTMENT OF THE ENVIRONMENT
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EXECUTIVE SUMMARY

The Maryland Used Oil Recycling Program (the Program) is administered by the Maryland Department of the Environment (MDE) through a memorandum of understanding (MOU) with Maryland Environmental Service (MES). The authority for the Maryland Used Oil Recycling Program is found in Section 5-1001 of the Environment Article of the Maryland Annotated Code, the *Maryland Used Oil Recycling Act*.

MES is responsible for implementing a statewide program for the construction, operation, and the routine maintenance of used oil collection facilities; providing public education and outreach programs related to the disposal of used oil; and maintaining an information center to educate citizens regarding the proper disposal of used oil. Additionally, MES utilizes the collection sites for the collection of related recyclables including used antifreeze and used oil filters.

MES also administers funding for the purpose of implementing additional environmental projects. Specifically, this grant funding is used to assist in the construction of rain shelters to

minimize stormwater contact with the used oil collection tanks and is also used to fund the purchase of above-ground storage tanks for new sites, as well as replacements for older sites.

Since 1988, the Program has resulted in the collection and recycling of over 19.7 million gallons of used oil in Maryland. Similarly, the Program has accomplished the collection and recycling of over 1 million gallons of used antifreeze from Maryland do-it-yourself automobile and boating enthusiasts.

During 2022, 433,084 gallons of used oil and 28,336 gallons of used antifreeze were collected from Program-sponsored locations. Additionally, during this period, 195 drums of used oil filters were collected for recycling.



Hyattsville - DPW

INTRODUCTION

The 2022 Maryland Used Oil Recycling Program Annual Report is provided to the Maryland General Assembly as required by Section 5-1001(g) of the Environment Article, the *Maryland Used Oil Recycling Act*.

The Maryland Used Oil Recycling Program (the Program) is administered by the Maryland Department of the Environment (MDE) through a memorandum of understanding (MOU) with Maryland Environmental Service (MES). MES designates used oil collection facilities, offers technical and financial assistance to establish collection facilities, routinely inspects and cleans Program-sponsored facilities, provides public education, operates an information center, and implements other non-regulatory provisions of the *Maryland Used Oil Recycling Act*. MDE and MES are pleased to provide the following report detailing the accomplishments, initiatives, and progress of the Program during calendar year ("CY") 22 as well as plans for CY23.

BACKGROUND

The Program was created by the *Maryland Used Oil Recycling Act*, which was enacted in July 1978. Initial start-up funding for the Program was allocated from energy funds. This funding



enabled the creation of a program to assist the home mechanic with proper used oil disposal. Farmers and boat owners at marinas also used these facilities for their oil recycling.

MES purchased oil collection tanks, collection boxes, hardware, and signs. County and local governments were solicited to assist in establishing convenient and accessible used oil collection sites for citizens. A variety of collection sites were established. Most are located at government-owned solid waste, public works, and road maintenance facilities.

The Program has been successful at recruiting and maintaining donor locations for several reasons: 1) free collection service of used oil; 2) Program-provided financial assistance for tanks and shelters; and 3) the Program assumes the responsibility for disposing of any contaminated used oil.

2022 PROGRAM UPDATES AND ACCOMPLISHMENTS

Since its inception in 1988, the Program has expanded from 44 collection sites to the current 126 operational sites and has recycled more than 19.7 million gallons of used oil over this time period. Collection of used oil from all Program locations yielded 433,084 gallons of used oil in CY22. This was a 2.2 percent decrease from the 442,870 gallons collected in 2021. Historical used oil and antifreeze annual collection results are summarized in graphs at the end of the report. Spreadsheets of the detailed used oil and antifreeze collection records for the participating Program sites are attached as well (Appendix A).

Key Updates and Accomplishments

- Collected and recycled 433,084 gallons of used oil.
 - o Decreased 2% from 442,870 gallons in 2021
- Collected and recycled 195 drums of used oil filters
 - o Increased 15% from 169 drums in 2021
- Collected and recycled 28,336 gallons of used antifreeze
 - o Decreased 1.3% from 28,738 gallons in 2021
- Upgraded the Mt Airy DPW collection site with a new 860 gallon used oil recovery tank, reconstructed the containment area, and replaced the roof
- Full tank removal, disposal, and cleaning with installation of replacement tank at the Pocomoke Transfer Station
- Replaced broken pour box and painted tank at the Preston Collection site
- Power washed and repainted tanks at the Hyattsville DPW and Stemmer's Run Transfer Station
- 4 Emergency cleanings during CY22 from tank overflows
- 6 Major cleanings of containment areas and oil tanks (inner and outer) from overflows and sludge build up
- Updated multiple sites with new spill pallets, gauges, fill boxes and new magnetic signage
- Performed supplementary cleaning and maintenance at Program-sponsored locations during the year.
 - Eight Harford County sites cleaned twice weekly (through an independent agreement between MES and Harford County)
 - o Six (6) sites in Talbot County and Queen Anne's County inspected and cleaned weekly with new digital level sensor gauges installed in oil tanks
 - o Tank painting and sticker/magnetic sign replacement at more than 15 sites
 - o Enhanced cleanings to continue in 2023 using the mobile cleaning unit

Administration

The program cost to the Department for fiscal year ("FY") 22 was \$148,132.03. The Department approved \$94,454 for MES to implement the Program in FY23. The current collection contract provides payment per gallon for collected oil based on a sliding scale. The revenue received in FY22 was \$383,874.59 leading to an estimated program revenue of \$235,742.56 in FY22. The Department approved funding, coupled with the expected revenue from the new collection contract, brings the total available program funding for FY23 to \$171,454.05.



Mt Airy

Preston

Operation and Maintenance

Good housekeeping practices are important aspects of spill control and contamination prevention. As part of its management of the Program, MES has conducted onsite audits of all Program-sponsored collection facilities to ensure that sponsors, recycling coordinators, site supervisors, and site operational staff are aware of their pollution prevention responsibilities. Additionally, MES staff conducted routine cleaning and maintenance, as

necessary, to assist the site hosts in maintaining environmental compliance. During CY22, MES performed supplementary cleaning and maintenance at most Program-sponsored locations.

To reduce costs associated with cleaning of the collection sites (i.e., the used oil tanks, concrete pads, etc.) and the associated oily water recovery, previously completed by private contractors, MES developed a mobile cleaning trailer for use at oil collection sites. The trailer, equipped with a power washer, water tanks, and a water recovery system, allows MES staff to thoroughly clean collection sites and recover the resulting oily water. The mobile cleaning trailer was deployed several times in CY22 for enhanced cleanings and oily water recovery, resulting in significant savings to the used oil program when compared to contractor cleanings.

MES continually reminds all site hosts that they are responsible for providing day-to-day monitoring and housekeeping of their tanks. MES staff provide assistance with housekeeping and compliance as needed, based on the results of the routine site inspections. MES maintains a full-time staff to conduct routine site audits and assist with site maintenance and cleaning. Sites are upgraded, as needed, to increase compliance and minimize the potential for impacts to the environment.

Given the concern over proper disposal of used oil, contaminated oil, and unauthorized dumping of trash and hazardous materials, MES continues to urge site hosts to remain in the Program. Because used oil can be easily contaminated with polychlorinated biphenyls, brake cleaning fluids, and other readily accessible chemicals, MES and MDE concur that citizens are better served by local governments staying within the established Program.

Public Outreach

MES and MDE each maintain a webpage with information related to the Program. From the MES webpage, Marylanders can find the public information number **800-4RECYCLE** (800-473-2925) and an email address to inquire about proper disposal of used oil and antifreeze. MES also has a listing of collection sites by county. Hundreds of calls were made to the public information number in CY22, with most callers requesting information on used oil collection locations.

Also during CY22, information was provided to the public about the importance of proper handling, disposal, and recycling of used oil and antifreeze through social media outlets and environmental websites.

PLANNED ACTIVITIES FOR 2023

Administration

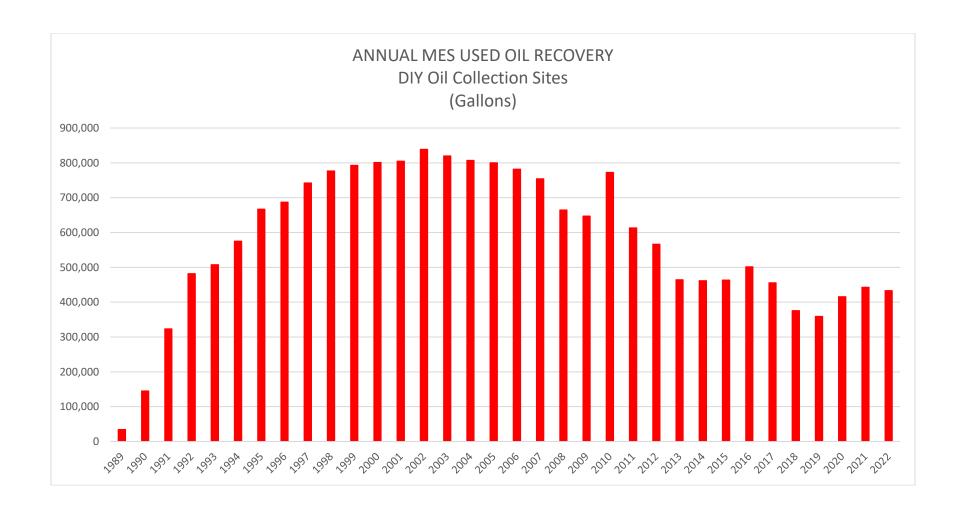
- MDE will continue to fund the Program and MES will continue to implement the Program.
- MES will continue the grant program to assist locations in upgrading existing sites.

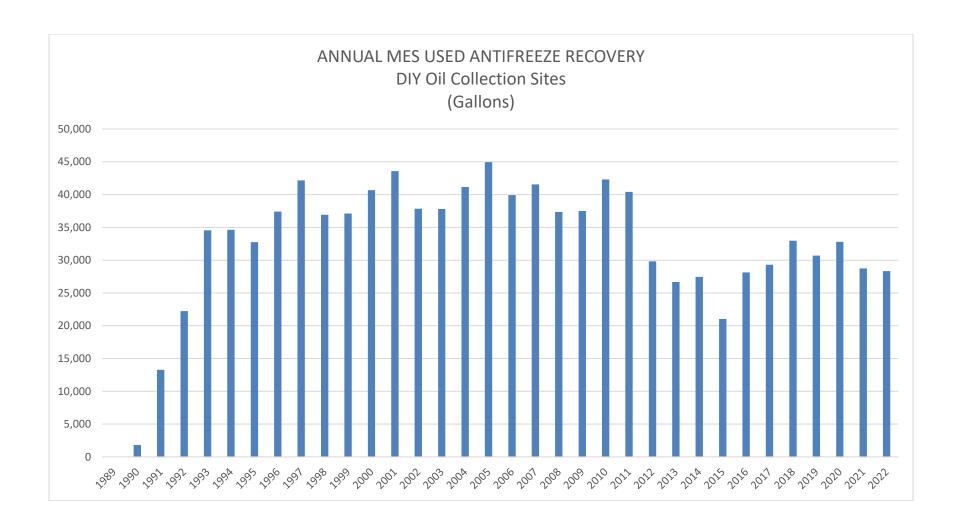
Operation and Maintenance

- MES will continue annual inspections of all Program-participating sites to ensure continued protection of the environment.
- MES will continue the routine maintenance and cleaning program to ensure safe operation at participating sites.
- MES will continue the tank upgrade program by replacing single-wall 275-gallon tanks with new, more environmentally protective double-wall tanks.
- MES will explore ways to improve automated monitoring of participating sites to deter abuse of the facilities.

Public Outreach

- MES will continue updating and linking the used oil recycling pages on menv.com.
- MES will continue public outreach and education at local county events.
- MES will send annual program reports to statewide solid waste managers and recycling coordinators.
- MES will continue membership in the Association of Responsible Recyclers while updating Program participants and citizens with current information, issues, and trends within the industry.
- MES will explore additional ways to market the Program to the public.





APPENDIX A

USED OIL and ANTIFREEZE COLLECTION DATA

2022

Maryland Environmental Service

2022 Used Oil Collection Report (gallons)

Allegany County With Face Services (County Face Services	County	Location	January	February	March			lune			Contombor	October	November	December	Total
Allegamy County Allegamy County Travairt Allegamy County Citizoum Anna Arundel County Allegamy County Oldrown Anna Arundel County Anna Arundel County Allegamy County Oldrown Cas Risk Marina Cas Ri	County		January	-	WIGICII	April	May	June	July	August	September	Octobei		December	
Allegary County Allegary County Transit				130		119.00							2/0	225	
Allegany County First Stone SW Collection 222 1,000,00 240 170 1.45 999 999														225	
Moutainview LF											4.4-				
Fem Mar Recycling	Allegany County													200	
Allegeny County Olfstown Anne Arundel County Anne															
Anne Arundel County Anne Arun				174		247.00		480		480	460		500	475	2,816
Anne Arundel County Anne Arun															0
Anne Arundel Courty Mary Marina Mangathy Marina Mary Mary Marina Mary Mary Marina Mary Marina Mary Marina Mary Mary Marina Mary											270				
Anne Arundel County May Marina Bert Amapolis Pert Amapolis Per					280							200		240	
Manch Arunolei County		Crownsville-Maint					250		55		60				
Mears Marina	Anne Arundel County	• •										265			
White Rooks Marina	,									325					
Hidden Harbor Marina		·							130				290		
Baltimore City Northwest Sanitation Yard 497 107 233.00 280 390 380 220 2.00 2		White Rocks Marina				204.00								230	
Baltimore City Northwest Sanitation Yard 497 107 233.00 280 390 380 220 220 2,100 2,200 3,200 3,200		Hidden Harbor Marina													
Baltimore Clity Northwest Transfer Station Quarantine Road Landfill		Eastern Sanitation Yard			501	400.00		400		480	480			365	2,626
Quarantine Road Landfill		Northwest Sanitation Yard		497	107	233.00		280	390		380	220			2,107
Baltimore County Bowley's Marina	Baltimore City	Northwest Transfer Station									485				485
Baltimore County		Quarantine Road Landfill			240					600			485		1,325
Holly Collection Site S15 265 1,183 902.00 820 820 620 750 850 820 930 470 8,945		Western Sanitation Yard							350						350
Melville Collection Site 200 390 155 310 170 1,457	Baltimore County	Bowley's Marina			268					270		250		220	1,008
Midshore II Regional Landfill		Holly Collection Site	515	265	1,183	902.00	820	820	620	750	850	820	930	470	8,945
Carroll County		Melville Collection Site			202						300				502
Carroll County Freedrick County Carroll County Central Landfill 375 385 386 389	Caralia a Carratur	Midshore II Regional Landfill			432		390	155		310	170				1,457
Denton Dept Public Works	Caroline County	Old Denton Collection Site			339						460				799
Carroll County Fleet		Preston Collection Site			270			270				250			790
Manchester Town Garage S30 890 1090 295 835 500 630 400 400 5,570		Denton Dept Public Works													0
Carroll County Hampstead Town Maintenance 260		Carroll County Fleet		630				970		800			1,275		3,675
Hampstead Town Maintenance 260 785 935 220 685 390 410 380 485 4,550 4,550 1,000 1,420 2,610 2,695.00 2,650 2830 3,590 2,345 3,655 2,385 2,585 2,690 31,375 3,000		Manchester Town Garage	530		890		1090	295	835	500	630	400		400	5,570
Northern Landfill 1,920		City of Taneytown Recycling			300	105.00	440	215	385	265			490	300	2,500
Northern Landfill		Hampstead Town Maintenance	260		785		935	220	685	390	410	380		485	4,550
Freedrick County Mt. Airy Maintenance Facility 690 1,285 935 1,500 1,425 940 1,025 810 1,430 1,065 775 590 11,125 130 1,005 1,2910 1,29	Carroll County	Northern Landfill	1,920	1,420	2,610	2,695.00	2,650	2830	3,590	2,345	3,655	2,385	2,585	2,690	31,375
Town of Sykesville		Westminster PW	965	205	1,095	755.00	845	885	1,135	970	490	935	490	500	
Cecil County Central Landfill 600 715 865 1,620.00 795 1030 1,155 700 1,330 1,585 1,510 1,005 12,910		Freedom District Water													0
Locust Point Marina Stemmers Run TS 210 460.00 480 340 200 220 1,910		Town of Sykesville	755	685	850	775.00	1,425	940	1,025	810	1,430	1,065	775	590	11,125
Stemmers Run TS		Cecil County Central Landfill	600	715	865	1,620.00	795	1030	1,155	700	1,330	1,585	1,510	1,005	12,910
Town of Elkton Public Works		Locust Point Marina													0
Town of Elkton Public Works		Stemmers Run TS		210		460.00		480			340	200		220	1,910
Woodlawn Transfer Station 310 456 340 870.00 450 595 455 545 590 520 415 385 5,931	Cecil County	Town of Elkton Public Works		415	155		195	130	220		404	125	285	170	
Bohemia Vista Marina 78			310			870.00		595		545	590				
Beulah Landfill 375 385.00 415 480 1,655											100				
Cambridge WWTP			375			385.00		415			480				
Dorchester County												470			
Golden Hill Landfill 330 340 340 480 1,150	Dorchester County		355	190	539	493.00	295	435	180	310	360		265	250	
Secretary Transfer Station 200 170 63 124.00 180 110 200 200 265 130 1,642															
Brunswick PW Garage 410 450 303 732.00 355 630 155 770 340 575 540 210 5,470 5,4			200		63	124.00	180	110			200	265		130	
Brunswick DWP (Shop)										770			540		
Frederick County Mt. Airy Maintenance Facility 690 1,285 925 1,500.00 1,775 1435 1,500 1,640 1,085 805 1,390 1,330 15,360 Frederick County Recycling 695 935 2,110 1,670.00 1,970 2850 2,030 2,820 1,960 1,360 2,070 1,800 22,270			.23	.55	203	. 52.00		230			2.0	2.3	2.0		2,.,0
Frederick County Recycling 695 935 2,110 1,670.00 1,970 2850 2,030 2,820 1,960 1,360 2,070 1,800 22,270	Frederick County		690	1,285	925	1.500.00	1.775	1435	1.500	1.640	1.085	805	1.390	1.330	15.360
וואר וואר וועוו בעור בעור בעור בעור בעור בעור בע		Town of Thurmont	160	75	330	577.00	380	730		210	300	400	620	620	4,822

County	Location	January	February	March	April	May	June	July	August	September	October	November	December	Total
	Bumble Bee		126		129	265			475				410	1,405
	Garrett County Landfill	247				235			375				375	1,232
6	Garrett Highway Site	267			270	170			540				540	1,787
Garrett County	Kings Run Site	412				400			480				310	1,602
	Route 135		548			345			270				210	1,373
	Town of Grantsville	325				840			470				675	2,310
	Abingdon Highway Shop	500	178	270	200	640	375	470	280	285	340	305	235	4,078
	Aldino Highway Shop	550	200	625	620	365	490	255	440	400	560	275	315	5,095
	City of Havre De Grace WW		469				485			475		315	65	1,809
	Jarrettsville Highway Shop	325	1,220	1,115	2,055	1,075	1375	855	2,145	720	1,770	675	865	14, 195
	Joppatown WWTP	360	155	167	375	500	185	200	265	230	400	375		3,212
Harford County	Norrsville Library Park&Recs	270	200	235	730	275	300	200	500	460	350	250	275	4,045
	Scarboro Landfill	460	970	890	1,755	1,180	1310	1,250	1,155	1,135	1,670	930	880	13,585
	Sod Runn WWTP													0
	Town of Aberdeen PW	190	195	160	200	250	245	250	145	300	440	350	100	2,825
	Town of Bel Air PW	510	275	600	1,000	865	850	685	1,090	900	1,140	1,000	660	9,575
	Whiteford Highway Shop	375	605	425	915	410	680	475	385	755	645	400	315	6,385
	Duck Puddle Drop Off		35				175				120			330
	Haven Harbour Marina		33				1,5	501			120			501
Kent County	Nicholson Drop Off		595		300	720	590	765		645	300	435	300	4,650
	Sharptown Drop off		45		300	720	550	,,,,		0.5	500	.55	300	45
Prince George's County	Cheltenham WWTP													0
	City of Greenbelt DPW	550	550	1,100	1,100	550	1100	1,035	940	1,100	1,211	500	660	10,396
	City of Hyattsville DPW	330	110	1,100	1,100	110	1100	1,033	110	1,100	634	300	000	964
	City of Haurel DPW	395	670	855	1,285	915	1140	1,170	905	725	845	835	1,215	10,955
	City of New Carrollton DPW	472	250	945	754	458	895	550	1,003	619	869	264	1,215	7,079
	Town of Cheverly	4/2	230	385	7.34	430	275	330	275	013	003	204		935
	Town of Riverdale Park	275		550	168	120	2/3	119	288		275		275	2,070
	PG County MRF	2/3		300	100	120		119	200		2/3		2/5	300
		365	200	269	270	400	220		420	275	250		695	3,574
-	Batts Neck Transfer Station	470	200 150	269	270		320	200	430	375 475		450		
-	Centerville Transfer Station	4/0		244	623	480	470	390	170		430	460	255	4,617
Out of Assola Causti	Church Hill Transfer Station	460	240 175	241	182 560	465 240	340	250	390 170	195 380	75	105 375	50 250	1,702
Queen Anne's County	Grasonville Transfer Station	460		241			340	250		120	215 250			3,656
-	Glanding Transfer Station		230		121	280	170		280		250	100	150	1,531
-	Piney Narrows Yacht Haven	635	140	200	128	745	170 630	450	670	270 580	500	770	500	568
	Queen Anne's Pub landing	635	140	388	505	745		450	670	580	600	770	500	6,613
	Chance Transfer Station		182				270		200			200		852
	City of Crisfield DPW				420							270		0
-	Dublin-Costen TS		475	275	129	400	475		250		200	270		399
Somerset County	Marion-Crisfield TS		175	275		400	175		350		280	150		1,805
	Mt Vernon Transfer Station		463	532		360	255		450		410	400		2,870
	Somers Cove Marina			422		440	245		375			420		797
	Somerset County Landfill	250	99	138		110	315		235			130		1,027
	Eastern Correction Institute	250												250
	Charlotte Hall Conv Center	725	970	1,090	1,075	885	995	-	1,195	995	900	885	740	11,880
	Clements Conv Center	545	500	928	900	815	735	775	675	795	955		445	8,068
	Maryland Intern Raceway	790						925			990			2,705
	Oakville Conv Center	645	465	642	650	385	500	750	630	415	650	455	480	6,667
St Mary's County	Ridge Conv Center	180	210	531	165	260	300	250	235	275	250	200	275	3, 131
	St Andrew Conv Center	970	645	839	1,205	635	900	-	925	995	980	925	865	11,269
	St Andrew Vehicle Main		325	136	200	425	150		205		480			1,921
	Valley Lee Conv Center	435	275	289	550	380	570	530	435	600	520	625	340	5,549
	St Mary's Airport		220						210					430

County	Location	January	February	March	April	May	June	July	August	September	October	November	December	Total
	Bellevue Landing	105			68			160			150	205		688
	Dogwood Harbor	290			270	240		300			500	240		1,840
Talbot County	Midshore Regional Landfill	250	340		298	260		350		480			400	2,378
raibot County	Neavitt Landing	120			125		270	65			250	210		1,040
	Oak Creek Landing	440	272		389	165	355	150	125	265	250	420		2,831
	Trappe Landing	165		160	264	150	90	80		200	100	225		1,434
	Dargan Transfer Station			150			140		185		205			680
	Greensburg TS	305		338	412	255	390		255		155	260	200	2,570
Machinetas County	Hancock Landfill			134			260			330				724
Washington County	Kaetzel Transfer Station	240		270	270		270	155	260		270		200	1,935
	40 West Landfill	610	780	735	390	1,575	560	960	1,230		855	1,390	670	9,755
	Town of Boonsboro				336		160							496
	Airport Conv Center	275		131		260		270						936
	Bivalve Conv Center		150					270			130			550
	Delmar Conv Center	90		67		160			195		200			712
	Fruitland Conv Center	270		275	134			270	120		270			1,339
	Hebron Conv Center	85		110				270			270			735
Wicomico County	Mardela Springs Conv Center	135			125				185					445
wicomico County	Newland Park LF Conv Center	1,365	510	1,092	1,192	780	1200	800	1,470	605	1,585	1,080	775	12,454
	Parsonsburg Conv Center	170		150		240	160		135	130	150	120		1,255
	Quantico Conv Center	145			160				275					580
	Sharptown Conv Center	125		68			250		270		125			838
	Wango Conv Center	275		85		190	200		130	65	80	90		1,115
	Wicomico Co. SW & Recycling			41	120		120						100	381
	Berlin Conv Center	615	209	537	545	635	550	150	275	530	595	375	525	5,541
	Central Landfill	380		100	167	285		140		275	100	155		1,602
Worcester County	Pocomoke City Conv Center	130			262	130				365		210		1,097
-	Snow Hill Conv Center	275		71	270	155		270		265	260	135		1,701
	Worcester County DPW							145		75	80	110		410
		January	February	March	April	May	June	July	August	September	October	November	December	2022 Totals
Total Gallons		28,553	25324	36,082	40,510	38673	41620	37090	42901	37468	40059	34329	30475	433,084

Maryland Environmental Service

2022 Antifreeze Collection Report (gallons)

County Location January February March April May June July August eptember October November December Total														
County	Location	January	February	March	April	May	June	July	August	eptembe	October	November	December	Total
	Allegany County Road's													0
	Allegany County SW TF													0
	Allegany County Transit													0
Allegany County	Flintstone SW Collection									20				20
	Moutainview LF						75		130	20				225
	Penn Mar Recycling				5.00		90		50	35				180
	Allegany County Oldtown													0
	Annapolis Landing Marina													0
	Časa Rio Marina													0
	Crownsville Hospital													0
	Magothy Marina													0
Anne Arundel County	Mears Marina								25					25
	Port Annapolis													0
	White Rocks Marina				15.00									15
	Hidden Harbor Marina													0
	Eastern Sanitation Yard													0
	Northwest Sanitation Yard													0
Baltimore City	Northwest Transfer Station													0
baramore city	Quarantine Road Landfill													0
	Western Sanitation Yard													0
Baltimore County	Bowley's Marina								60		10			70
Baltimore County		65					60		65	100	10			290
	Holly Collection Site	65		10			60		65	100				
	Melville Collection Site			10										10
Caroline County	Midshore II Regional Landfill													
	Old Denton Collection Site													0
	Preston Collection Site										20			20
	Denton Dept Public Works													0
	Carroll County Fleet				250.00								200	450
	Manchester Town Garage	55				230				175				460
	City of Taneytown Recycling													0
Carroll County	Hampstead Town Maintenance	65		35				50					275	425
,	Northern Landfill	125	200	250	600.00	190	315	450	200	250	330	375	175	3,460
	Westminster PW													0
	Freedom District Water						90							90
	Town of Sykesville	25	50	100		150			300	200			170	995
	Cecil County Central Landfill				125.00	50				125		80	60	440
	Locust Point Marina													0
Cecil County	Stemmers Run TS		50							40				90
Cecii County	Town of Elkton Public Works		45	25		125		25		35	10	15		280
	Woodlawn Transfer Station			65			75	20		40				200
	Bohemia Vista Marina													0
	Beulah Landfill	20					20							40
	Cambridge WWTP													0
Dorchester County	City of Cambridge Public Works	45	25	15				95		100				280
	Golden Hill Landfill		15											15
	Secretary Transfer Station													0
	Brunswick PW Garage													0
	Brunswick Dept PW													0
Frederick County	Mt. Airy Maintenance Facility	75		400	200.00	250	125	100	350		100	100	100	1,800
/	Frederick County Recycling	85	100	350	200.00	300	480	203	600	200	300	340	100	2,955
	Town of Thurmont	- 55	80	550	50.00	40	-,50	30	0.00	200	300	50		250
	TOWN OF THURSHOLD		- 00		50.00	40		30				JU	l .	

County	Location	January	February	March	April	May	June	July	August	Septembe	October	November	December	Total
	Bumble Bee		20			10			10					40
	Garrett County Landfill								50					50
6	Garrett Highway Site					30			55					85
Garrett County	Kings Run Site	25				20			75					120
	Route 135		5											5
	Town of Grantsville	55				60			15					130
	Abingdon Highway Shop	65	10	2	25	90	75	50	50	25				392
	Aldino Highway Shop	30	25	25	20	30	15	25	10	35	45			260
	City of Havre De Grace WW									80				80
	Jarrettsville Highway Shop	75	80	100	75	25	70		350	15	25	25	125	965
	Joppatown WWTP				50			30						80
Harford County	Norrsville Library Parks&Recs													0
	Scarboro Landfill		70	110	20	270	160	100	70	175	185		200	1,360
	Sod Runn WWTP													0
	Town of Aberdeen PW		35				50		15		50			150
	Town of Bel Air PW	45	45		40	165	50		125	75	65			660
	Whiteford Highway Shop	125	50	35	25	20	55			40	25		75	475
	Duck Puddle Drop Off										10			10
	Haven Harbour Marina							150			10			150
Kent County	Nicholson Drop Off		30		15	15	10			65		80		215
	Sharptown Drop off		50		- 13	- 13	10					- 55		0
	Cheltenham WWTP													0
Prince George's County	City of Greenbelt DPW			110	110			90						310
	City of Hyattsville DPW			110	110			50			159			159
	City of Laurel DPW					500		140			135	275	50	965
	City of New Carrollton DPW	55	55	55		55	55		55	55	55	2/3	30	495
	Town of Cheverly	33	33	55		33	33	دد	55		33			110
	Town of Riverdale Park			23					33					110
	PG County MRF													0
	Batts Neck Transfer Station		10			60			10	10	10		50	150
	Centerville Transfer Station		10			150			55	25	15		40	285
	Church Hill Transfer Station					20			- 33	23	10	25	40	55
Queen Anne's County				15		20		15	10		10	25	25	85
Queen Anne s County	Grasonville Transfer Station		15	15	60	100		15	10 25	130		20	25	340
	Glanding Transfer Station		15		60	100	45		25	120		20		
	Piney Narrows Yacht Haven						45							45
	Queen Anne's Pub landing													0
	Chance Transfer Station													0
	City of Crisfield DPW													0
	Dublin-Costen TS			450		4.45			475					400
Somerset County	Marion-Crisfield TS			128		145	50		175		3-			498
	Mt Vernon Transfer Station					25			25		25			75
	Somers Cove Marina			2			•		15					17
	Somerset County Landfill		3			15	20		15					53
	Eastern Correction Institute											_		0
	Charlotte Hall Conv Center	60	125	90		175	130		45	75	65	65	55	985
	Clements Conv Center	25	20	60		40	25	20	35	40	50			315
	Maryland Intern Raceway							_	_		_			0
	Oakville Conv Center	60		40		60	65		25	115	25			440
St Mary's County	Ridge Conv Center	30			40	25	20		25	25	15	20		240
	St Andrew Conv Center	40		55	75	30	80		80	50	75	40		650
	St Andrew Vehicle Main		70			40		25						135
	Valley Lee Conv Center	55	30	30	55	25	70	65	40	15	15	40		440
	St Mary's Airport													0

County	Location	January	February	March	April	May	June	July	August	September	October	November	December	Total
	Bellevue Landing													0
	Dogwood Harbor													0
Talbot County	Midshore Regional Landfill		25			120				75				220
Tarbot County	Neavitt Landing													0
	Oak Creek Landing													0
	Trappe Landing													0
	Dargan Transfer Station			10					35					45
	Greensburg TS	40			15	20	20		20	10		40		165
Washington County	Hancock Landfill						20							20
wasiiiigtoii Couiity	Kaetzel Transfer Station				2		40		20					62
	40 West Landfill		90		80	130			140		100	70		610
	Town of Boonsboro													0
	Airport Conv Center	55				20								75
	Bivalve Conv Center		52					30						82
	Delmar Conv Center	15												15 45
	Fruitland Conv Center	15		5				25						45
	Hebron Conv Center							20						20
Wicomico County	Mardela Springs Conv Center	50			1									51
wiconiico county	Newland Park LF Conv Center	325	35	20	150		175		155		150	110		1,120
	Parsonsburg Conv Center						15				30			45
	Quantico Conv Center	10			5				10					25
	Sharptown Conv Center										15			15
	Wango Conv Center	10				15								25
	Wicomico Co. SW & Recycling													0
	Berlin Conv Center	55	15	2	105	25	30		30	30		60		352
	Central Landfill	20			55									75
Worcester County	Pocomoke City Conv Center	15			25	50								90
	Snow Hill Conv Center	20												20
	Worcester County DPW													0
		January	February	March	April	May	June	July		September	October	November	December	2022 Totals
Total Gallons		1,935	1615	2199	2493	3935	2675	1865	3705	2495	1989	1830	1600	28,336