



# HHW REPORTER

## 4TH QUARTER 2023

### NEWS AND PARTICIPATION STATS FROM THE HOUSEHOLD HAZARDOUS WASTE CENTER

1301 Lamont Avenue  
Kalamazoo, MI 49048  
269.383.8741  
[www.kalcounty.com/hhw](http://www.kalcounty.com/hhw)



#### 2024 Expected

##### Closures:

August 5 - 10  
(Youth Fair)

September 20  
(Street Rod Nationals)

November 5  
(Election Day)

November 28 & 29  
(Thanksgiving Break)

December 24 & 25  
(Christmas Break)

December 31 & January 1  
(New Year's)

#### 2024 SATURDAY

##### COLLECTIONS

8:00am-12:00pm

February 10

March 9

April 13

May 11

June 8

July 13

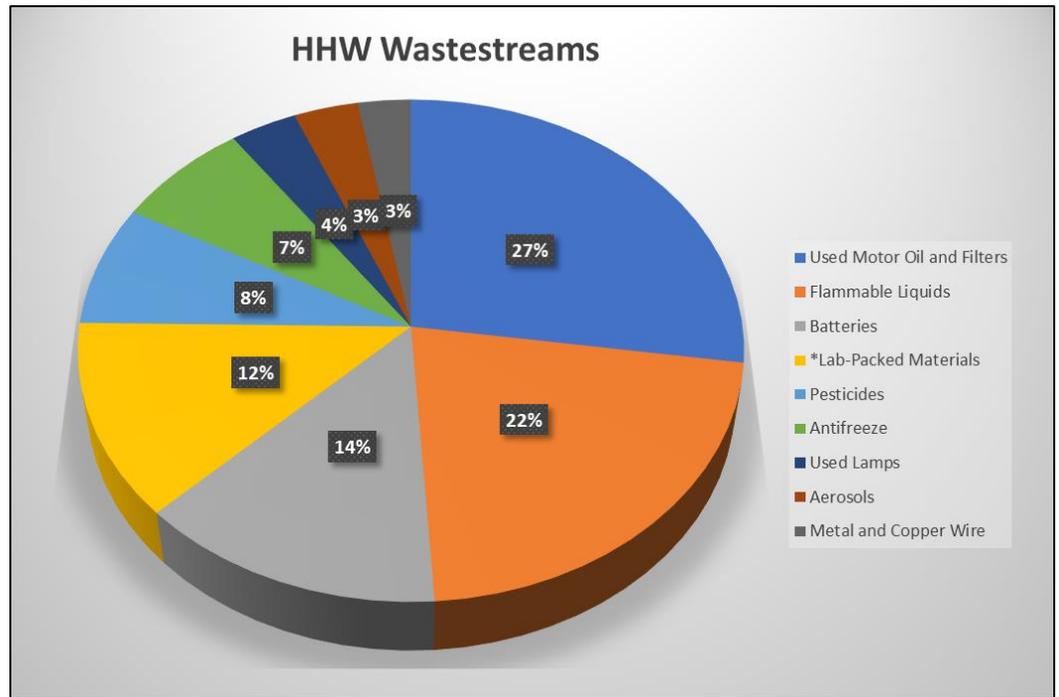
October 12

November 9

December 14

## HHW Center Numbers Update

Despite major road construction for the majority of 2023 on Lake Street, there was slight increase in participation and pounds of HHW wastestreams (excluding electronics) in 2023 over 2022. This chart shows the distribution of 283,215 pounds by percentage of each type.



\*Lab-Packed Materials: acids, aerosols, ammonia, ammunition, bases, cleaners, fire extinguishers, flares, mercury, organic peroxides, oxidizers, PCB ballasts, poisons/toxics, 1-lb propane cylinders, unused sharps/injectable medications.

We also collected 220,867 pounds of electronic waste.



**KALAMAZOO**  
COUNTY GOVERNMENT

# 4TH QUARTER HHW CENTER PARTICIPATION

## 20% INCREASE IN 2023 OVER 2022

Municipality	October	November	December	4th Quarter Total
Alamo Township	21	5	7	33
Almena Township	19	0	6	25
Antwerp Township	11	11	9	31
Augusta Village	3	1	1	5
Berrien County	3	23	9	35
Brady Township	32	15	18	65
Charleston Township	5	10	15	30
Climax Village	5	1	1	7
Comstock Township	84	73	75	232
Cooper Township	1	0	4	5
Galesburg City	6	0	0	6
Kalamazoo City	190	161	154	505
Kalamazoo Township	69	73	72	214
Oshtemo Township	101	92	71	264
Parchment City	4	11	8	23
Pavilion Township	37	31	15	83
Paw Paw Township	0	0	0	0
Portage City	235	176	186	597
Prairie Ronde Township	12	16	5	33
Richland Township	59	38	35	132
Richland Village	4	9	7	20
Ross Township	40	19	22	81
Schoolcraft Township	13	18	19	50
Schoolcraft Village	4	3	5	12
St. Joseph County	0	4	10	14
Texas Township	88	54	77	219
Vicksburg Village	10	6	6	22
Wakeshma Township	1	1	6	8
<b>Subtotal</b>	<b>1057</b>	<b>851</b>	<b>843</b>	<b>2751</b>
Regular HHW Paying Customers	63	14	64	141
Electronics Paying Customers	33	4	37	74
<b>Grand Total</b>	<b>1153</b>	<b>869</b>	<b>944</b>	<b>2966</b>
Clean Sweep Customers	9	1	2	12

# 4TH QUARTER RECYCLING COST SHARE

BILLING PERIOD 10/1/2023 - 12/31/2023			
CHEMICAL DISPOSAL COSTS		\$25,473.76	
ELECTRONICS RECYCLING		\$3,743.71	
<b>TOTAL BILLING</b>		<b>\$29,217.47</b>	
MUNICIPALITY	HOUSEHOLD EQUIVALENTS	PERCENT	TOTAL COST
Alamo Township	33	1.20%	\$350.48
Almena Township	25	0.91%	\$265.52
Antwerp Township	31	1.13%	\$329.24
Augusta Village	5	0.18%	\$53.10
Berrien County	35	1.27%	\$371.72
Brady Township	65	2.36%	\$690.34
Charleston Township	30	1.09%	\$318.62
Climax Village	7	0.25%	\$74.34
Comstock Township	232	8.43%	\$2,464.00
Cooper Township	5	0.18%	\$53.10
Galesburg City	6	0.22%	\$63.72
Kalamazoo City	505	18.36%	\$5,363.44
Kalamazoo Township	214	7.78%	\$2,272.82
Oshtemo Township	264	9.60%	\$2,803.86
Parchment City	23	0.84%	\$244.28
Pavilion Township	83	3.02%	\$881.52
Paw Paw Township	0	0.00%	\$0.00
Portage City	597	21.70%	\$6,340.54
Prairie Ronde Township	33	1.20%	\$350.48
Richland Township	132	4.80%	\$1,401.93
Richland Village	20	0.73%	\$212.41
Ross Township	81	2.94%	\$860.27
Schoolcraft Township	50	1.82%	\$531.03
Schoolcraft Village	12	0.44%	\$127.45
St. Joseph County	14	0.51%	\$148.69
Texas Township	219	7.96%	\$2,325.93
Vicksburg Village	22	0.80%	\$233.65
Wakeshma Township	8	0.29%	\$84.97
<b>TOTAL</b>	<b>2,751</b>	<b>100.00%</b>	<b>\$29,217.47</b>

\* THIS IS NOT A BILL - INVOICE WILL BE MAILED OUT AT A LATER DATE \*



## 4TH QUARTER COLLECTIONS 2023



During inclement weather Kalamazoo County may choose to close all County programs and buildings. Residents can call [269-383-8742](tel:269-383-8742) for an updated recording. The HHW Center may also close due to unforeseen circumstances such as power outages. It is not safe to operate without access to ventilation systems or adequate lighting. Signs will be posted on HHW Center gates when possible.

NUMBER OF HOUSEHOLD EQUIVALENTS	2,751
NUMBER OF PAYING CUSTOMER EQUIVALENTS	215
NUMBER OF CLEAN SWEEP CUSTOMERS	12
<b>ITEM(S)</b>	
<b>POUNDS</b>	
ELECTRONICS FROM HOMEOWNERS	58,367
ELECTRONICS FROM PAYING CUSTOMERS	3,487
CHEMICAL WASTE FROM HOMEOWNERS *	28,075
CHEMICAL WASTE FROM PAYING CUSTOMERS *	5,615
ANTIFREEZE	6,641
COPPER WIRE	1,132
FIRE EXTINGUISHERS	910
OIL FILTERS	0
PESTICIDES	8,038
RECHARGEABLE BATTERIES	8,596
SCRAP METAL	545
USED MOTOR OIL	20,400
<b>TOTAL POUNDS COLLECTED</b>	<b>141,806</b>

\* acids, aerosols, ammunition, bases, batteries (alkaline & lithium), cleaners, flammable liquids, flares, fluorescent bulbs, mercury, oil-based paint, organic peroxides, oxidizers, PCB ballasts, poisons/toxics, 1-lb propane cylinders

### Read How the HHW Center Helps Recycle Unwanted Electronics and Prevents Heavy Metals from Entering Landfills

[It is easier than ever to properly recycle unwanted electronics after the holidays](#)

December 12, 2023

Disposing of electronic waste thoughtfully can be your gift to the environment and future generations!



New electronics are part of the holiday season of giving, but it also means that many outdated devices such as televisions, computers, or even Christmas lights get tossed out to make way for new... [Full EGLE Article](#)