

HHW REPORTER

1ST QUARTER 2022

NEWS AND PARTICIPATION STATS FROM
THE HOUSEHOLD HAZARDOUS WASTE CENTER

1301 Lamont Avenue
Kalamazoo, MI 49048
269.383.8741
www.kalcounty.com/hhw



2022 EXPECTED CLOSURES:

August 8-13
(Youth Fair)

September 9-10
(Street Rod Nationals)

November 8
(Election Day)

November 11
(Veteran's Day)

November 24-25
(Thanksgiving Break)

December 23, 2022-
January 2, 2023
(Winter Break)

REMAINING 2022 SATURDAY COLLECTIONS 8:00am-12:00pm

April 9

May 14

June 11

July 9

October 8

November 12

December 10

HHW Staff Completes Another HAZWOPER Training

Every year staff at the HHW Center complete an 8-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) training geared specifically to our type of facility. It is a reminder of the potential dangers we could encounter when handling chemicals and moving heavy electronic devices. It is a time to review our emergency preparedness plans and update our personal protective equipment if needed.

We take our safety and the safety of the community seriously. We try to expect the unexpected! See the last page for a great example.

Back row: Tom, Cindy, Jennifer, Andy | Front row: Teresa, Ron, Doreen



The last few contracts are in process of being signed by the Administrator; a copy will be emailed to you. Invoices for operational costs and first quarter disposal costs are also in process. Starting in April, disposal costs will be sent out monthly.

1ST QUARTER HHW CENTER PARTICIPATION

Municipality	Jan	Feb	Mar	1st Quarter Total
Alamo Township	10	5	9	24
Almena Township	10	4	6	20
Antwerp Township	9	5	11	25
Augusta Village	1	0	1	2
Berrien County	3	3	9	15
Brady Township	11	6	10	27
Charleston Township	7	6	7	20
Climax Village	1	1	1	3
Comstock Township	44	39	74	157
Cooper Township	55	22	50	127
Galesburg City	0	3	1	4
Kalamazoo City	132	97	178	407
Kalamazoo Township	29	34	64	127
Oshtemo Township	49	35	73	157
Parchment City	3	5	6	14
Pavilion Township	10	8	19	37
Paw Paw Township	1	0	5	6
Portage City	126	97	193	416
Prairie Ronde Township	3	12	4	19
Richland Township	31	26	38	95
Richland Village	3	4	10	17
Ross Township	22	15	20	57
Schoolcraft Township	7	6	18	31
Schoolcraft Village	0	1	1	2
Texas Township	51	25	67	143
Vicksburg Village	5	4	5	14
Wakeshma Township	1	3	4	8
Subtotal	624	466	884	1,974
Regular HHW Paying Customers	44	22	47	113
Electronics Paying Customers	25	20	28	73
Grand Total	693	508	959	2,160
Clean Sweep Customers	4	2	4	10

1ST QUARTER RECYCLING COST SHARE

BILLING PERIOD 1/01/22 - 3/31/22

CHEMICAL DISPOSAL COSTS \$17,672.53

ELECTRONICS RECYCLING \$2,740.54

TOTAL BILLING \$20,413.07

MUNICIPALITY	HOUSEHOLD EQUIVALENTS	PERCENT	TOTAL COST
ALAMO TOWNSHIP	24	1.22	\$248.18
ALMENA TOWNSHIP	20	1.01	\$206.82
ANTWERP TOWNSHIP	25	1.27	\$258.52
AUGUSTA VILLAGE	2	0.10	\$20.68
BERRIEN COUNTY	15	0.76	\$155.11
BRADY TOWNSHIP	27	1.37	\$279.21
CHARLESTON TOWNSHIP	20	1.01	\$206.82
CLIMAX VILLAGE	3	0.15	\$31.02
COMSTOCK TOWNSHIP	157	7.95	\$1,623.53
COOPER TOWNSHIP	127	6.43	\$1,313.30
GALESBURG CITY	4	0.20	\$41.36
KALAMAZOO CITY	407	20.62	\$4,208.77
KALAMAZOO TOWNSHIP	127	6.43	\$1,313.30
OSHTEMO TOWNSHIP	157	7.95	\$1,623.53
PARCHMENT CITY	14	0.71	\$144.77
PAVILION TOWNSHIP	37	1.87	\$382.62
PAW PAW TOWNSHIP	6	0.30	\$62.05
PORTAGE CITY	416	21.07	\$4,301.84
PRAIRIE RONDE TOWNSHIP	19	0.96	\$196.48
RICHLAND TOWNSHIP	95	4.81	\$982.39
RICHLAND VILLAGE	17	0.86	\$175.80
ROSS TOWNSHIP	57	2.89	\$589.44
SCHOOLCRAFT TOWNSHIP	31	1.57	\$320.57
SCHOOLCRAFT VILLAGE	2	0.10	\$20.68
TEXAS TOWNSHIP	143	7.24	\$1,478.76
VICKSBURG VILLAGE	14	0.71	\$144.77
WAKESHMA TOWNSHIP	8	0.41	\$82.73
TOTAL	1,974	100.00	\$20,413.07

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

1ST QUARTER COLLECTIONS 2022



Do you have broken printers, unused phone systems, old batteries or unwanted chemicals sitting in your office closets? We can help with that! Send an email to hhwcenter@kalcounty.com for more information on our small business program. (Sorry - Kalamazoo County businesses only)

NUMBER OF HOUSEHOLD EQUIVALENTS	1,974
NUMBER OF PAYING CUSTOMER EQUIVALENTS	186
NUMBER OF CLEAN SWEEP CUSTOMERS	10

ITEM(S)	POUNDS
ELECTRONICS FROM HOMEOWNERS	38,505
ELECTRONICS FROM PAYING CUSTOMERS	3,202
CHEMICAL WASTE FROM HOMEOWNERS *	20,904
CHEMICAL WASTE FROM PAYING CUSTOMERS *	4,777
ANTIFREEZE	4,250
COPPER WIRE	1,760
FIRE EXTINGUISHERS	368
OIL FILTERS	560
PESTICIDES	3,979
RECHARGEABLE BATTERIES	2,756
SCRAP METAL	655
USED MOTOR OIL	12,000
TOTAL POUNDS COLLECTED	93,716

* 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

WWII Anti-Aircraft Ammunition

On a cold day in March, a customer dropped off boxes of unusual items found in the basement of a house he purchased. HHW Staff recognized a problem right away when these rifle cartridges were found in the bottom of a box. Thankfully, the Sheriff's Department removed them and after some research sent them for destruction. These are believed to be WWII anti-aircraft ammunitions. At the red circle, a loaded charge on the bottom screws into a rifle cartridge providing extra damage to whatever it hits. The one on the right where the blue circle is has a shock sensitive, high explosive fuse and a tag that says in part "will explode if dropped." Thank you for the assist, Sergeant!

