HHW REPORTER

3RD QUARTER 2017 NEWS AND PARTICIPATION STATS FROM THE HOUSEHOLD HAZARDOUS WASTE CENTER 1301 Lamont Avenue Kalamazoo, MI 49048 269.383.8741 www.kalcounty.com/hhw



CHECK IT OUT

<u>Kalamazoo County</u> <u>Health & Community</u> <u>Services – 2016</u> <u>Annual Report</u>

2017 Expected Closures:

November 23-24 (Thanksgiving)

December 23, 2017 -January 1, 2018 (Winter Break)

Remaining 2017 Saturday Collections 8:00am-12:00pm

November 11 December 9



Keeping Homes Safer!

Per the Center for Disease Control and Prevention (CDC), 300 children a day are treated for accidental poisoning. The CDC also receives 1,000's of calls a year regarding accidental poisoning in adults. Not only does the HHW Center protect groundwater, it keeps homes safer!

If you find leaking oil paint, cleaner or pesticide containers in your home, contain them safely in a bucket or baggie and bring them to the HHW Center for safe recycling. The same thing applies to oil paints, cleaners, pesticides, aerosolized products or personal care products that are no longer needed or used. Click here for safe transport instructions.

Other ways to help prevent accidental poisoning:



- In 2015, more than 50% of calls to National Poison Help centers involved medications. Take unwanted, outdated medications to one of six Red Med <u>Box locations in Kalamazoo County</u>.
- When using household products, replace the cap before answering the door or phone; poisonings can happen in just a few seconds.
- Eliminate/reduce pesticide use. Pesticide residues in homes can pose risks for asthma, neurological damage and cancer.
- Keep household cleaners and chemicals out of reach or in a locked cabinet. Ingestion of single-load liquid detergent packets – often mistaken for candy by children and adults - can cause excessive vomiting, severe breathing problems and even death.
- Never mix cleaning products, especially those containing chlorine bleach with those containing ammonia or acid. The first combination generates toxic chloramine vapor which can cause nausea, shortness of breath and pneumonia. The second generates chlorine gas which can cause breathing problems, burning eyes, vomiting and fluid in the lungs.
- Always keep products in the original container. Never put household chemicals in food and beverage containers. These containers are easily opened and may be mistaken for the real products.
- Program the Poison Help phone number into your phone: 1-800-222-1222
 (Motor



(Motor Oil in Syrup Bottle)

3RD QUARTER HHW CENTER PARTICIPATION Participation increased +1% over 2016

Municipality	July	Aug	Sept	Total
Alamo Township	11	11	22	44
Almena Township	11	7	14	32
Antwerp Township	13	19	14	46
Augusta Village	1	2	3	6
Berrien County	7	2	4	13
Brady Township	16	21	16	53
Charleston Township	7	15	9	31
Climax Township	8	4	6	18
Climax Village	1	0	1	2
Comstock Township	70	80	75	225
Cooper Township	45	55	44	144
Kalamazoo City	253	232	239	724
Kalamazoo Township	115	96	69	280
Oshtemo Township	85	91	88	264
Parchment City	9	15	8	32
Pavilion Township	32	28	33	93
Paw Paw Township	6	8	9	23
Portage City	230	207	200	637
Prairie Ronde Township	6	10	9	25
Richland Township	66	54	63	183
Richland Village	3	6	9	18
Ross Township	35	33	31	99
Schoolcraft Township	33	20	17	70
Schoolcraft Village	1	6	7	14
Texas Township	79	82	79	240
Vicksburg Village	6	2	1	9
Wakeshma Township	0	2	12	14
Subtotal	1,149	1,108	1,082	3,339
Regular HHW Paying Customers	35	10	79	124
Electronics Paying Customers	7	97	18	122
Grand Total	1,191	1,215	1,179	3,585

3RD QUARTER RECYCLING COST SHARE

BILLING PERIOD 7/01/17-9/30/17			
CONTRACTOR DISPOSAL COSTS	\$25,470.94		
ELECTRONICS RECYCLING	\$9,233.78		
TOTAL BILLING	\$34,704.72		
MUNICIPALITY	HOUSEHOLD EQUIVALENTS	PERCENT	TOTAL COST
ALAMO TOWNSHIP	44	1.32	\$457.32
ALMENA TOWNSHIP	32	0.96	\$332.60
ANTWERP TOWNSHIP	46	1.38	\$478.11
AUGUSTA VILLAGE	6	0.18	\$62.36
BERRIEN COUNTY	13	0.39	\$135.12
BRADY TOWNSHIP	53	1.59	\$550.87
CHARLESTON TOWNSHIP	31	0.93	\$322.21
CLIMAX TOWNSHIP	18	0.54	\$187.09
CLIMAX VILLAGE	2	0.06	\$20.79
COMSTOCK TOWNSHIP	225	6.74	\$2,338.59
COOPER TOWNSHIP	144	4.31	\$1,496.70
KALAMAZOO CITY	724	21.68	\$7,525.07
KALAMAZOO TOWNSHIP	280	8.39	\$2,910.25
OSHTEMO TOWNSHIP	264	7.91	\$2,743.95
PARCHMENT CITY	32	0.96	\$332.60
PAVILION TOWNSHIP	93	2.79	\$966.62
PAW PAW TOWNSHIP	23	0.69	\$239.06
PORTAGE CITY	637	19.08	\$6,620.82
PRAIRIE RONDE TOWNSHIP	25	0.75	\$259.84
RICHLAND TOWNSHIP	183	5.48	\$1,902.06
RICHLAND VILLAGE	18	0.54	\$187.09
ROSS TOWNSHIP	99	2.96	\$1,028.98
SCHOOLCRAFT TOWNSHIP	70	2.10	\$727.56
SCHOOLCRAFT VILLAGE	14	0.42	\$145.51
TEXAS TOWNSHIP	240	7.19	\$2,494.50
VICKSBURG VILLAGE	9	0.27	\$93.54
WAKESHMA TOWNSHIP	14	0.42	\$145.51
TOTAL	3,339	100.00	\$34,704.72

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

3RD QUARTER COLLECTIONS **2017**

NUMBER OF HOUSEHOLD EQUIVALENTS

3rd Quarter Outreach Events

Kalamazoo County Youth Fair

KVCC Cougar Kick

Bronco Bash

K College Fest

Westwood Neighborhood Association

Keep an eye out for 2018 **Contracts!**

NUMBER OF SMALL BUSINESS EQUIVALENTS	246
ITEM(S)	POUNDS
ELECTRONICS FROM HOMEOWNERS	110,878
ELECTRONICS FROM SMALL BUSINESSES	5,832
CHEMICAL WASTE FROM HOMEOWNERS *	39,505
CHEMICAL WASTE FROM SMALL BUSINESSES *	6,402
ANTIFREEZE	4,550
COPPER WIRE	843
FIRE EXTINGUISHERS	1,020
INK AND TONER CARTRIDGES	245
OIL FILTERS	560
PESTICIDES	6,626
RECHARGEABLE BATTERIES	6,639
SCRAP METAL	5,469
USED MOTOR OIL	21,120
TOTAL POUNDS COLLECTED	209,689

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



HHW Staff (left to right):

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Kalamazoo County Health & Community Services is committed to providing equitable, culturally competent care to all individuals served, regardless of race, age, sex, color, national origin, religion, height, weight, marital status, political affiliation, sexual orientation, gender identity, or disability.





