



Kansas Household Hazardous Waste Program

This report summarizes the state Household Hazardous Waste (HHW) program.
The report period is the state fiscal year (SFY) 2014, July 1, 2013– June 30, 2014.

SFY 2014 Report to the Legislature

**Kansas Department of Health and Environment
Division of Environment
Bureau of Waste Management**



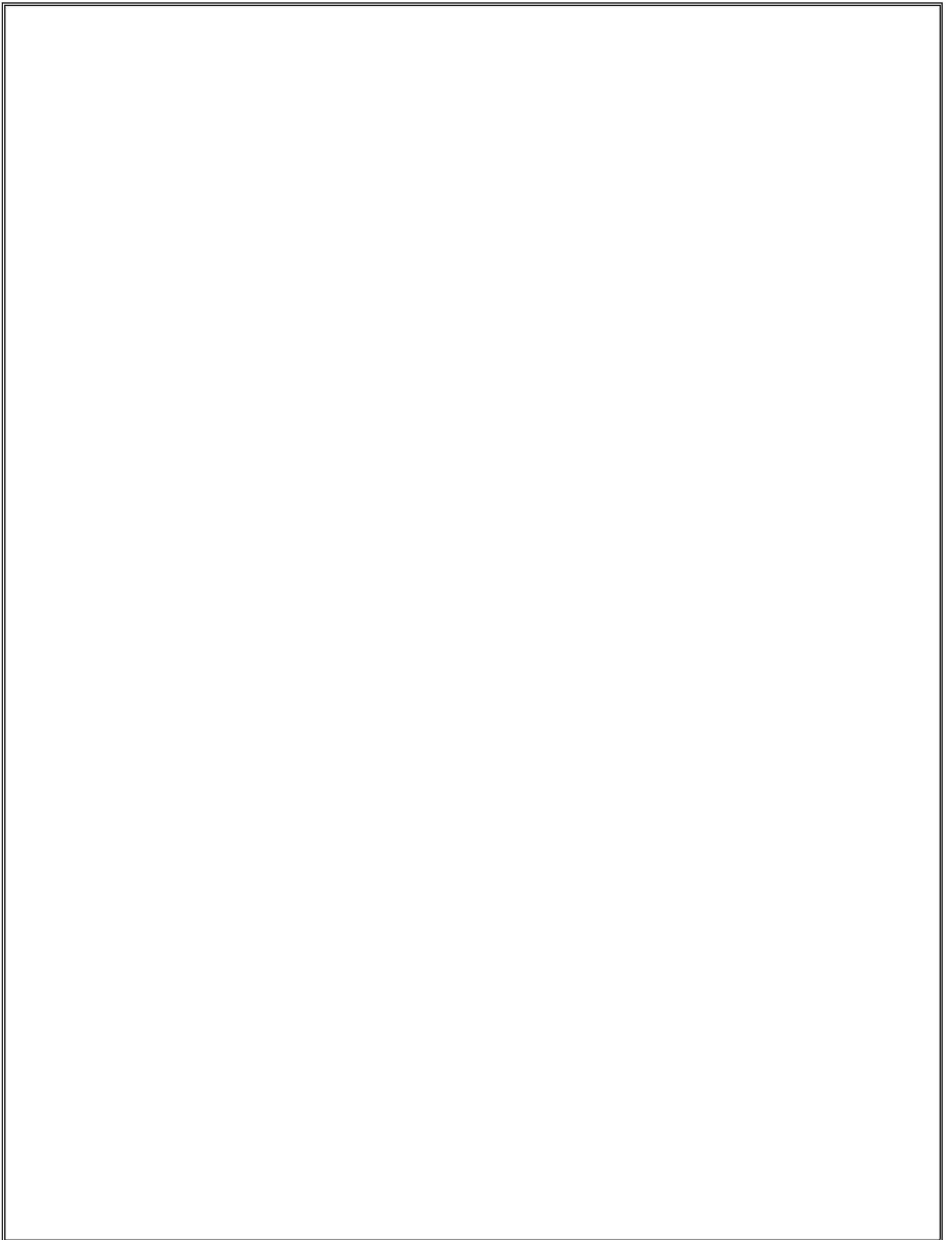


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The Kansas Household Hazardous Waste Program

Statutory Authority: K.S.A. 65-3460

Introduction

Household hazardous waste (HHW) represents a wide variety of wastes, which are produced as a result of normal household activities. Among the most common of these are:

- Pesticides, paints, and varnishes
- Paint thinners and other solvents
- Motor oil, antifreeze and other automobile fluids
- Household cleaners, polishes, and waxes
- Wood preservatives, photo and hobby chemicals
- Swimming pool chemicals, and batteries
- Fluorescent bulbs, electronics, and pharmaceuticals

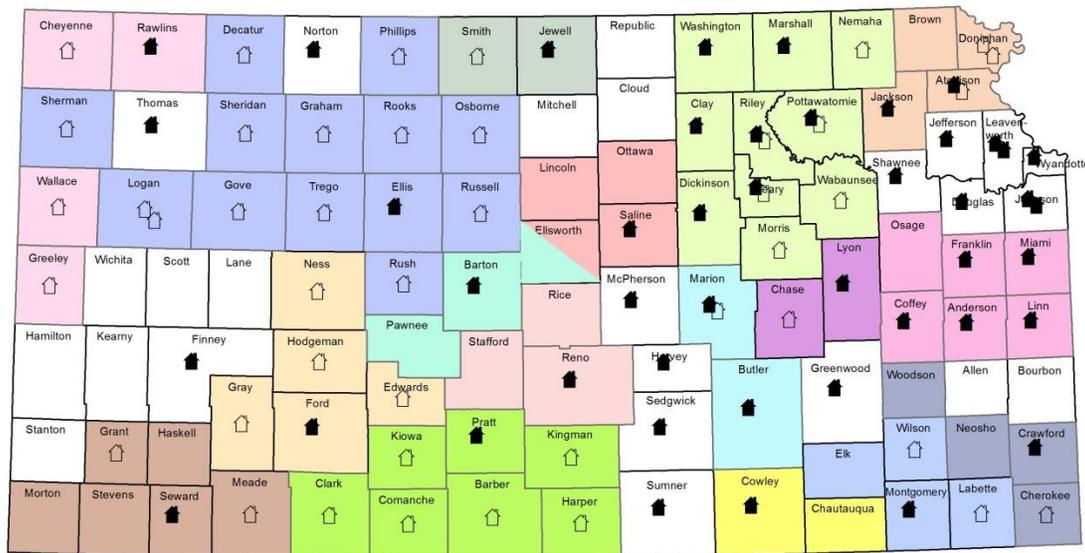
Each of these products may pose a threat to sanitation workers or public health and the environment when improperly handled or disposed. HHW discarded with other trash may contaminate the air or groundwater, react or explode in waste compactors, or injure personnel handling these wastes. Improper disposal to sanitary or storm water sewers may damage septic systems, sewage treatment plants, drinking water supplies, corrode plumbing, or cause treatment plant sludge to become hazardous.

Household Hazardous Waste Program

The Kansas HHW program began with the establishment of the HHW grant program in 1989, which was funded by fees on water use and fertilizer and pesticide sales through the State Water Plan. The HHW program was designed to protect Kansas groundwater by reducing, recycling, diverting and replacing the use of household hazardous products. The first permanent facility in Kansas was permitted in 1990 in Riley County. Since then, the number of permitted facilities has grown to 45 and 42 satellite locations throughout the state. Safe HHW disposal options are available for 93 Kansas counties and over 95% of the state's population. Community access ranges from a permanent year round collection facility to annual mobile collection events.

The mission of the Bureau of Waste Management is to minimize the health and environmental impact associated with the generation, storage, transportation, treatment, and disposal of all solid and hazardous wastes in Kansas.

Kansas Household Hazardous Waste Facility Map



Permanent Facility
 Satellite Facility
 Shaded counties are part of a region

Regions	Counties within the Regions
Big Lakes Region	Clay, Dickinson, Geary, Marshall, Morris, Nemaha, Pottawatomie, Riley, Wabaunsee, and Washington
Crawford County Region	Cherokee, Crawford, Neosho, Woodson
Ellis County Region	Decatur, Ellis, Gove, Graham, Osborne, Phillips, Rooks, Russell, Rush, Sheridan, Sherman, and Trego
Ford County Region	Edwards, Ford, Gray, Hodgeman, and Ness
Jewell County Region	Jewell and Smith
Lake Region	Anderson, Coffey, Franklin, Linn, Miami, and Osage
Montgomery County	Elk, Labette, Montgomery, and Wilson
Northwest Kansas Region	Cheyenne, Greeley, Rawlins, and Wallace
Northeast Kansas Region	Atchison, Doniphan, and Jackson
Reno County Region	Reno, Rice, and Stafford
Saline County Region	Ellsworth, Lincoln, Ottawa, and Saline
Seward County Region	Grant, Haskell, Meade, Morton, Seward, and Stevens
Pratt Region	Barber, Clark, Comanche, Harper, Kingman, Kiowa, and Pratt

Waste Collected and Managed in SFY 2014

Household Hazardous Waste Totals and Comparisons

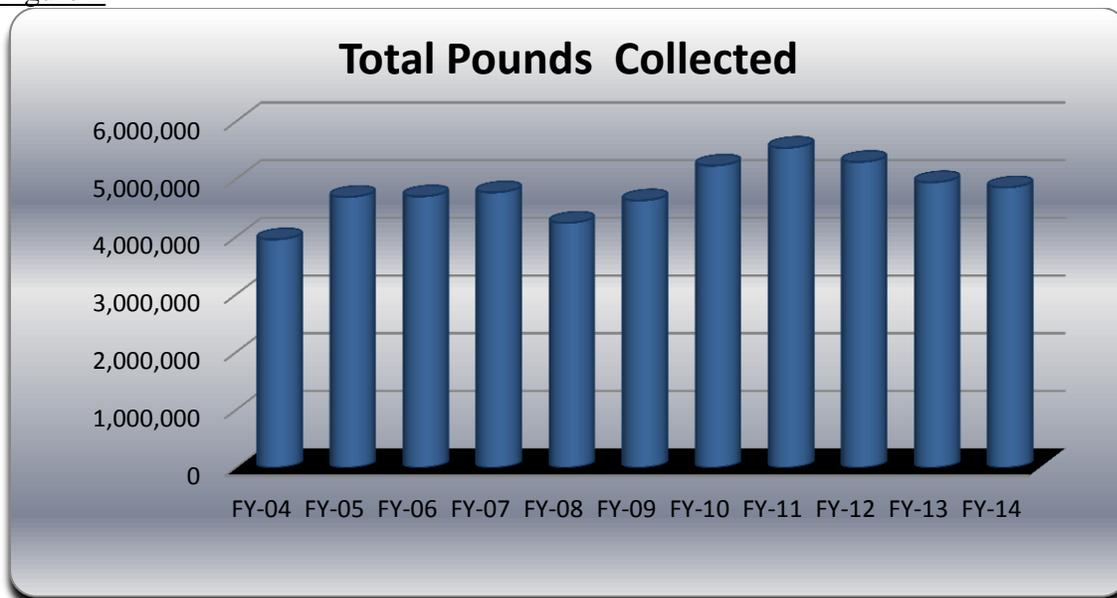
A total of 4,855,840 pounds of HHW was collected and managed in SFY 2014 (July 1, 2013 – June 30, 2014). As shown in Figure 1, there was a slight decrease in the pounds of HHW collected from SFY 2013. While 73,179 participants were recorded SFY 2014, many facilities only make an *estimate* of the number of people bringing in waste. Furthermore, one individual may bring in HHW from an entire household. By contrast, records of pounds of HHW collected are based on scale measurements and are considered more accurate. The reported cost to manage the collected HHW was \$2,953,126 which corresponds to \$0.61 per pound or \$12.73 per participant or household. In addition to disposal costs, this figure includes administrative overhead, equipment, supplies, training, and related salaries. See Figures 1-6, and Appendix E for more information and trends in waste collected and managed in SFY 2014.

The Environmental Protection Agency estimates that approximately 1% of the municipal solid waste is considered to be household hazardous waste. While that may not seem to be a large percentage, it is important to divert as much of that as possible. Figure 1 shows the amount of HHW that was diverted in SFY 2014.

Figure 1

Beneficial Use of HHW	Pounds
Reuse Waste Exchange Program	1,062,138
Recycled	1,437,329
Energy Recovery	687,892
Total Amount	3,187,359

Figure 2

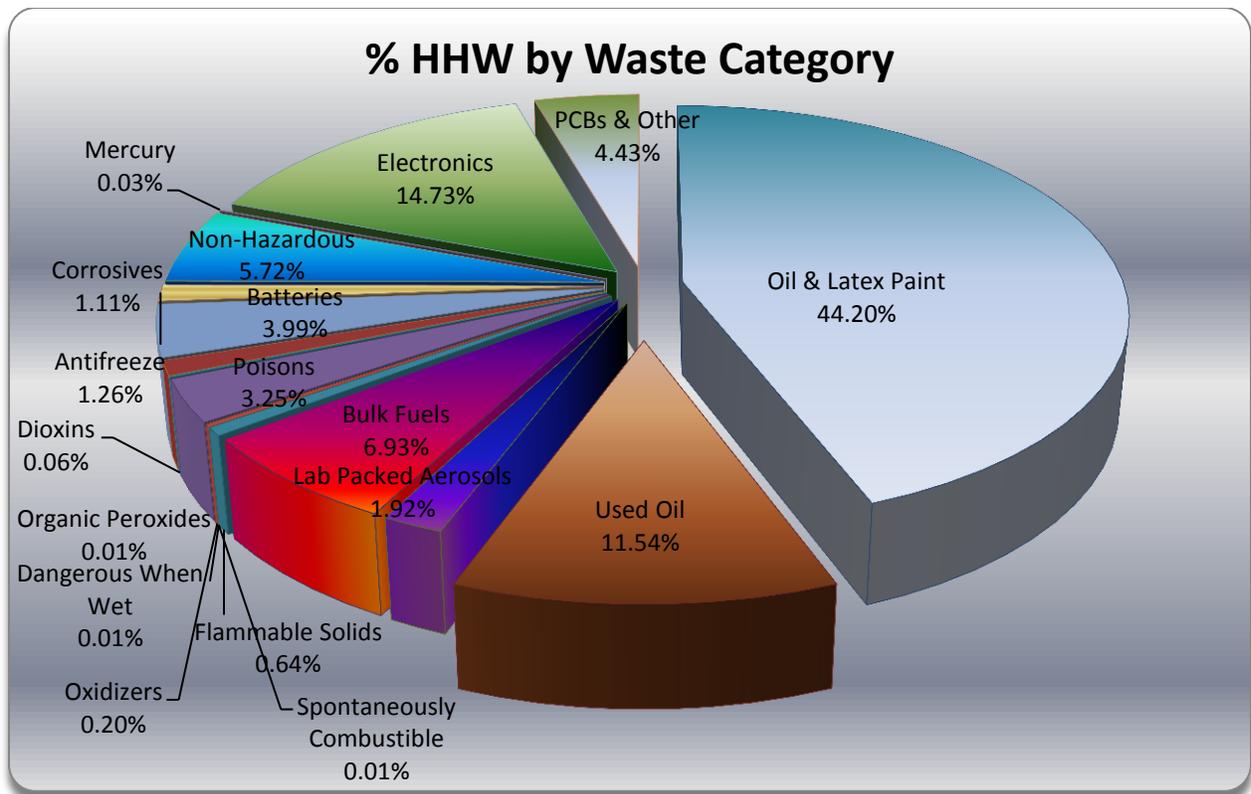


Waste Collected and Managed in SFY 2014

Household Hazardous Waste Totals and Comparisons

HHW facilities maintain records on many different categories of waste depending on the type they accept. However, the materials most commonly collected can be grouped into eight general categories: paints, used oil, poisons, pesticides, flammable liquids, batteries, antifreeze, and other miscellaneous items. Figure 3 illustrates the percentages of the total waste collected in SFY 2014.

Figure 3



Waste Collected and Managed in SFY 2014

Figure 4

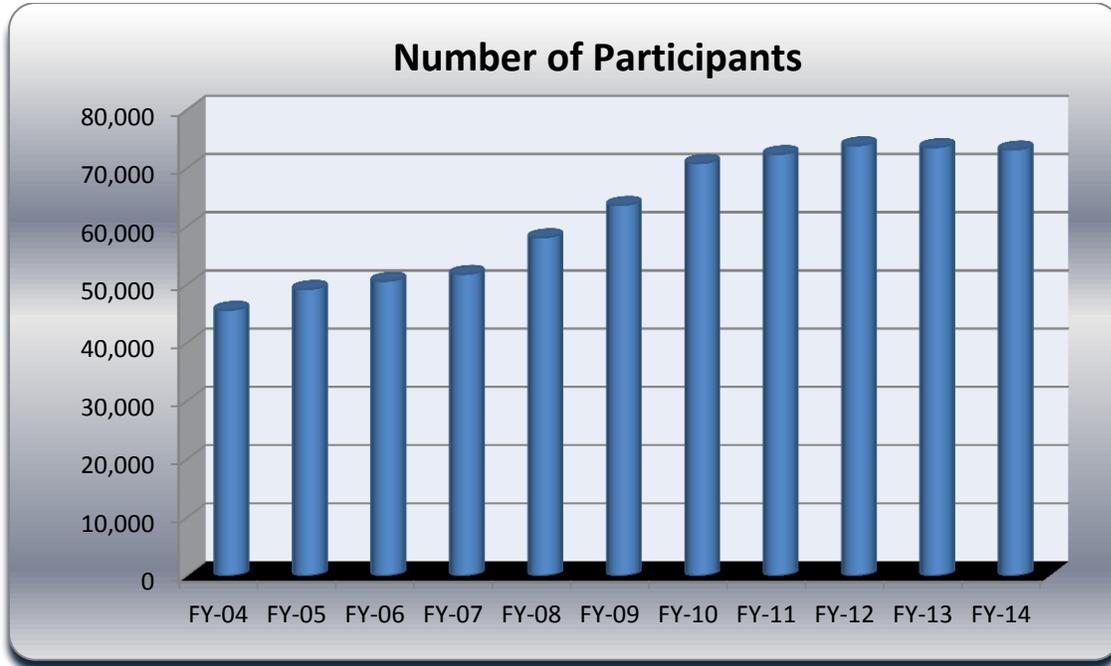
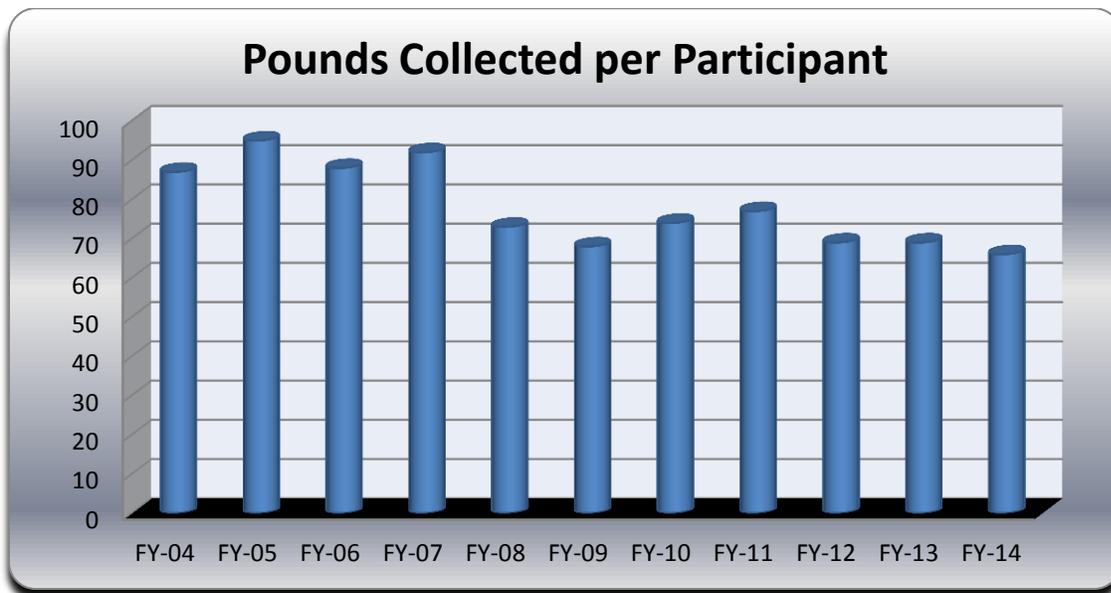


Figure 5

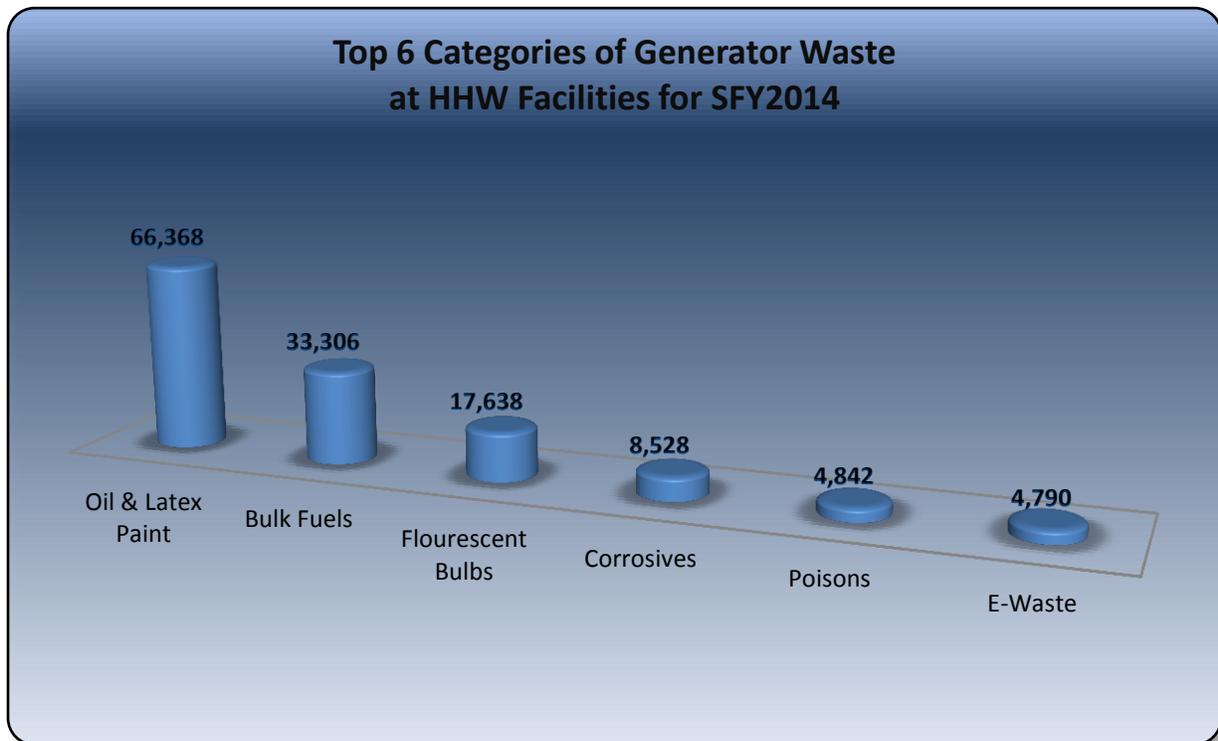


Business (CESQG and KSQG) Waste Collected

In SFY 2014, a total of 149,657 pounds of CESQG/KSQG waste were collected from approximately 670 generators at HHW facilities. This amount was a decrease over the last year. Figure 6 provides an overview of the top 6 categories of waste collected.

The hazardous waste regulations revisions became effective on April 29th, 2011 and changed the names and definitions of the generator classifications (See figure 7). These revised regulations allow conditionally exempt small quantity (CESQG) and Kansas small quantity generators (KSQG) to take their waste to a permitted HHW facility, in accordance with the broader interpretation of “small quantity”. Subsequently BWM policy 2011-P5 was adopted. This policy describes the conditions under which HHW facilities may accept waste from generators of less than 220 pounds of hazardous waste a month. Therefore, the annual report reflects the expanded generator classifications and has replaced the previous report’s reference to small quantity generator.

Figure 6



Grant Programs

Household Hazardous Waste Grant Program

The HHW grant program was initially established in 1989 and legislation enacted in 1995 expanded the program and created a new source for grant funding. The following year the local match requirement was reduced to 40% decreasing the level of funding needed to participate in the program. For more information regarding the history of the grant program, please see appendix D. The HHW grant program is considered start up assistance for local governments to develop and implement their own HHW programs. The program does not subsidize ongoing operational expenditures. There were no grant awards made in SFY2014 due to no applications being submitted.

Figure 7 **New Kansas Generator Classifications**

HW generated per month	New KS Classification	Old KS Classification	Federal (EPA) Classification
<55 lbs.	Conditionally exempt small quantity generator (CESQG)	Small Quantity Generator (SQG)	Conditionally exempt small quantity generator
≥55 lbs. and ≤220 lbs.	Kansas small quantity generator (KSQG)	Kansas Generator	
>220 lbs. and <2200 lbs.	Small quantity generator (SQG)		Small quantity generator
≥2200 lbs.	Large quantity generator (LQG)	EPA Generator	Large quantity generator

Permitted HHW Programs

HHW facilities in Kansas are permitted as solid waste processing facilities under K.S.A. 65-3407 and K.A.R. 28-29-1100 through 1107. Although HHW facilities are permitted as solid waste facilities, any collected waste that exhibits one or more hazardous characteristics must be shipped from the facility as hazardous waste or managed using other approved methods. The HHW facility chemical storage area and waste handling procedures are required to be designed so that waste will not get released into the environment in the event of an accidental spill or container leak. Safety precautions are required to protect against all hazards, even unlikely ones. Some of the additional requirements for HHW facilities include: explosion proof ventilation, heating, and lighting systems where applicable; material segregation, handling, and disposal plans; certified personnel training; and facilities that meet state and/or local fire codes. Legislation enacted in SFY 1995 allows a specific classification of generator waste to be managed through permitted HHW facilities.

Kansas Agricultural Clean Sweep Program

The Clean Sweep Program is a waste pesticide collection program funded entirely by KDHE with technical assistance provided by the Kansas Department of Agriculture. No matching funds are required from counties or participants. The goal of the program is to remove unwanted pesticides from Kansas farms and ranches at no cost to them. Any pesticide, herbicide, fungicide, or rodenticide is accepted by the program. Pesticide dealers, manufacturers, and distributors who do not have a generator status are eligible to participate on a fee basis.

More than 322,000 pounds of pesticides have been collected through the program since it began in the spring of 2000. In SFY 2013, a dioxin collection event was conducted for all HHW facilities throughout the state. Due to the high cost of disposal for dioxins, some facilities did not have the adequate budgeting in place to properly dispose of this specific waste. Therefore it was decided that disposal assistance would be beneficial since dioxins must be shipped to Canada. Dioxins and dioxin compounds are toxic persistent organic and environmental pollutants. The most common dioxins were Pentachlorophenol and 2,4,5-T. A total of 2,115 pounds were collected from the HHW facilities and disposed through hazardous waste contractors at a cost of \$28,172.70. There were no sweeps conducted in SFY2014.

School Lab Cleanup Program

Many Kansas school laboratories store chemicals, which may be hazardous to teachers and students. Chemicals that remain unused for decades are often inherited by teachers who are unfamiliar with the materials. Labels often fade or peel off; leaving school staff with no way of knowing what substance is in a container. Schools may not have the funding to properly dispose of the chemicals so they are kept in storage. Even under the best storage conditions, accidents and spills can happen, potentially exposing teachers and students to hazardous substances. To address these issues, KDHE launched a “one-time” collection program aimed at removing unwanted hazardous chemicals from school laboratories.

The Lab Sweep began as a pilot program at 15 school districts in Southeast Kansas in the spring of 2002. Since the pilot project, KDHE has conducted the Lab Sweep program statewide. Two hundred eighty-nine schools participated in the Sweep and over 27,000 pounds (over 17,000 containers) of hazardous chemicals were safely removed and disposed. This four-year program concluded in 2006. However, KDHE still provides technical assistance to schools for screening and disposal of their wastes as needed.

Technical Assistance and Public Education

In the early years of the HHW Program, various informal training sessions and networking meetings were held to allow the few program managers and staff an opportunity to share their experiences and learn from each other's endeavors. KDHE staff assisted and coordinated many of these meetings. As the number of programs grew, there was a need for ongoing training and information programs. Therefore, KDHE staff developed several brochures defining HHW, waste pesticides, and other difficult to dispose of products. These brochures also described ways to reduce such wastes along with ideas for safe waste management practices. Additional documents such as permit guidance documents, and other technical guidance documents have also been produced by KDHE staff in response to program manager needs. HHW related technical guidance documents can be found in Appendix G.

With the success and growth of the statewide HHW program, local governments looked to KDHE to establish more formal reporting procedures to adequately compare programs as well as more structured and specific workshops and training sessions for staff and volunteers. A new standard for tracking and reporting waste was developed in 1994. The primary goal was to establish a system which would use the same principles and "language" resulting in data that would be comparable for cost analysis, etc. For the annual report, the Kansas standardized reporting form, which has been used as a national model, was updated to incorporate U.S. Department of Transportation hazardous waste codes.

The first formal HHW program manager's workshop was held in April of 1995 in Salina. That meeting was a success and the event is now part of the annual WORKS! Conference on Recycling, Composting and HHW. Each year, KDHE provides an opportunity for local HHW staff to meet the training requirements by offering a 24 hour HHW specific hazardous materials handling training courses and several HHW specific refresher courses. KDHE will continue to offer the training as funding is available.

As the Kansas HHW program continued to grow and expand, there was a need to develop a uniform set of regulations under which facilities can operate smoothly and efficiently. A statewide task force consisting of over 20 HHW program managers, KDHE personnel, hazardous waste contractors, and other interested parties was formed. The goal of the task force was to draft a set of rules and regulations governing HHW facility operations. The committee was organized in the spring of 1998, with the first meeting being held in May of 1998. Information gained at the meeting was used by KDHE staff to prepare a first draft of the HHW regulations. The committee then met again to review and discuss the proposed regulations. The new HHW regulations became effective in early summer 2000. *A copy of the regulations can be found in Appendix I.*

Kansas Don't Spoil It!

Public education that encourages and promotes maximum public participation is one of the major components of an effective solid waste management system. The KDHE Bureau of Waste Management began implementing a program in 1996 aimed at encouraging participation in waste reduction, recycling, and reuse programs. The theme of the program was "Kansas Don't Spoil It." In addition to the public participation, the program was designed to establish partnerships between the state and local government units and private businesses. The distribution of educational messages developed by KDHE was accomplished with the assistance of local officials and business owners. A recently added feature of the program is that both private businesses and local governments may request specially designed items to target certain audiences while still maintaining an overall state theme. For example, local governments will be able to select Household Hazardous Waste posters that display the "Kansas Don't Spoil It" message and customize it with their local HHW facility address, phone number and hours of operation.

Conclusion

The hard work of hundreds of people across the state and the commitment by local governments has resulted in a successful Kansas HHW program. As long as funding is available, the department plans to continue HHW, CESQG/KSQG grant programs, and clean sweep collection events. A goal of the program is to expand the current networks to provide every Kansas citizen with a safe HHW disposal option. To accomplish this goal, new local programs will need to be established and/or existing programs will need to expand their service areas. The development of more widespread CESQG/KSQG programs would be beneficial but the availability of state funding to support these activities is limited.

Planned KDHE efforts to improve the HHW program include:

1. The continued organization of meetings, training seminars and workshops;
2. The continued development of on-line learning modules through KS-Train;
3. The creation and/or revision of flyers, brochures and technical guidance documents;
4. The continued expansion of the agricultural waste pesticide collection program as direct contracted collection events across the state;
5. The continued expansion of the storage cabinets, mobile collection programs and permanent HHW facilities.
6. The continued public awareness and education initiatives at state, regional, and local levels.

Appendix A

Kansas Household Hazardous Waste Program Contact List

Anderson County	Scott Garrett	409 South Oak St. Garnett KS 66032	Phone: 785-448-3724 Fax: 785-448-5621 E-mail : sgarrett@andersoncountyks.org
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Clay County	Rhonda Carroll	1330 21st Road Clay Center KS 67432	Phone: 785-632-2487 Fax: 785-632-2343 E-mail : claycweed@claycountykansas.org
Coffey County	Todd Bemis	1430 12 Lane SE Burlington KS 66839	Phone: 620-364-8409 Fax: 620-364-3074 E-mail : tbemis@coffeycountyks.org

Kansas Household Hazardous Waste Program Contact List

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Cowley County	Jerry Petersen	311 East 9th Winfield KS 67156	Phone: 620-221-4307 Fax: 620-221-5496 E-mail : engineer@cowleycounty.org
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Kansas Household Hazardous Waste Program Contact List

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Greenwood County	David Wyckoff	PO BOX 411 Eureka KS 67045	Phone: 620-583-8182 Fax: 620-583-8124 E-mail : davidwyckoff@kitusa.com
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Kansas Household Hazardous Waste Program Contact List

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Rawlins County	Jerry Holste	607 Main Atwood KS 67730	Phone: 785-626-3071 Fax: 785-626-9448 E-mail : jbholste@ruraltel.net
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Rice County	Levi Beaver	460 North Logan Lyons KS 67554	Phone: 620-257-5331 Fax: 620-257-3922 E-mail : levi@ricecounty.us
Riley County	Dennis Peterson	6245 Tuttle Creek Blvd. Manhattan KS 66503	Phone: 785-539-3202 Fax: 785-565-6288 E-mail : dpeterson@rileycountyks.gov
Rooks County	Rich Bouchey	303 South Walnut Stockton KS 67669	Phone: 785-425-6521 Fax: 785-425-7078 E-mail : rocfill@ruraltel.net
Rush County	Jim Fisher	PO BOX 160 LaCrosse KS 67548	Phone: 785-222-3537 Fax: 785-222-3559 E-mail : rcwdjrf@gbta.net

Kansas Household Hazardous Waste Program Contact List

Russell County	Larry Purdy	PO BOX 101 Russell KS 67665	Phone: 785-483-4661 Fax: 785-483-3153 E-mail : rsweed@media-net.net
Saline County	Chris Slubowski	PO BOX 736 Salina KS 67402	Phone: 785-826-6638 Fax: 785-826-7373 E-mail : chris.slubowski@salina.org
Sedgwick County	Charles Gunter	801 Stillwell Wichita KS 67213	Phone: 316-660-7464 Fax: 316-383-4576 E-mail : cgunter@sedgwick.gov
Seward County	Norvan Correll	RR 2 BOX 440 Liberal KS 67901	Phone: 620-626-3266 Fax: 620-626-4032 E-mail : ncorrell@sewardcountyks.org
Shawnee County	Eddie Spencer	1515 NW Saline Suite 150 Topeka KS 66618	Phone: 785-286-4381 Fax: 785-286-1545 E-mail : eddie.spencer@snco.us
Sheridan County	David Bingham	RR 2 Box 139A Hoxie KS 67740	Phone: 785-675-3621 Fax: 785-675-2373 E-mail : scrb@ruraltel.net
Sherman County	Rod Roeder	1004 West 8th Goodland KS 67735	Phone: 785-899-4865 Fax: 785-899-4869 E-mail :
Smith County	David Tucker	218 South Grant Smith Center KS 66967	Phone: 785-389-1200 Fax: 785-282-6257 E-mail : smcoweed@ruraltel.net
St. Marys	Steve Homan	200 South 7th St. Marys KS 66536	Phone: 785-437-6161 Fax: E-mail : street@oct.net
Stafford County	Darren Reed	209 North Broadway St. John KS 67576	Phone: 620-549-3597 Fax: 620-549-3696 E-mail : coshop@stjohnks.net
Sumner County	Nathan Nuss	317 S. Washington Wellington KS 67152	Phone: 620-326-7831 Fax: 620-326-8506 E-mail : nathannuss@cityofwellington.net
Thomas County	Larry Jumper	300 N Court Colby KS 67701	Phone: 785-462-8139 Fax: 785-462-6717 E-mail : tclandfill@st-tel.net

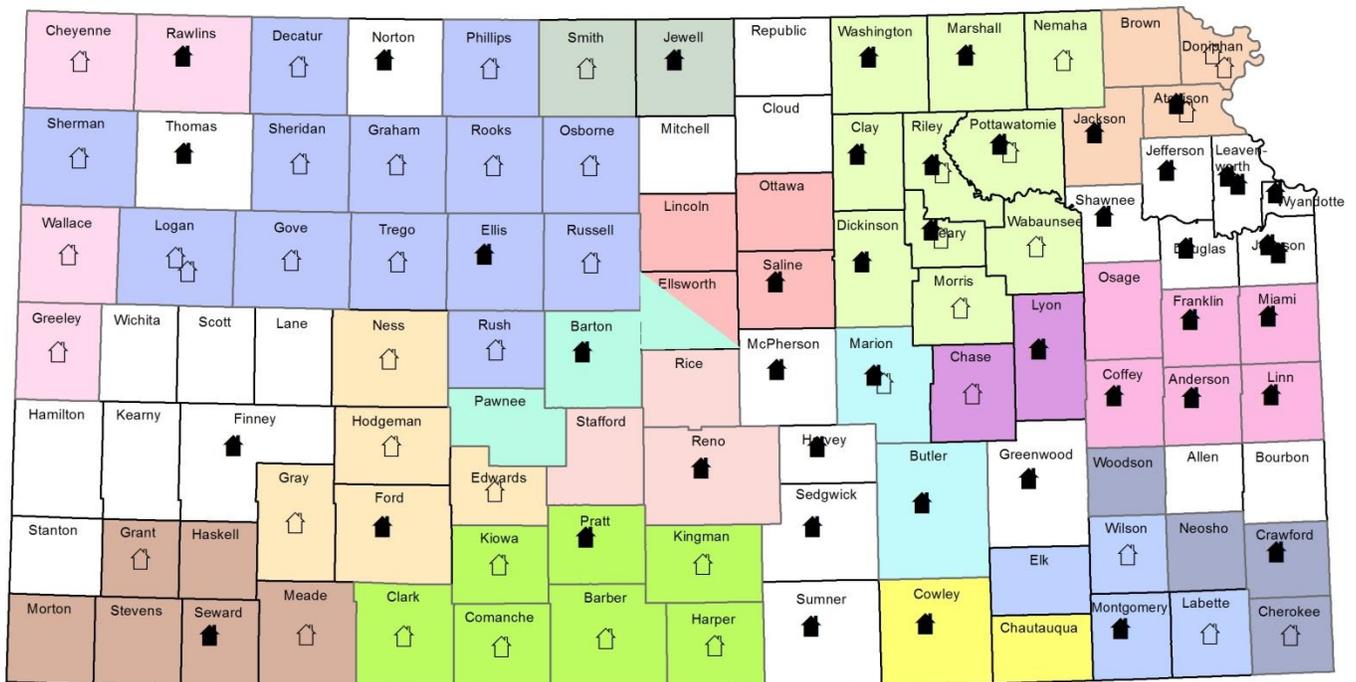
Kansas Household Hazardous Waste Program Contact List

Trego County	Joe Richards	120 South Main Wakeeney KS 67672	Phone: 785-743-6792 Fax: 785-743-5666 E-mail :
Wabaunsee County	Tonya Hensley	219 Iowa Street Alma KS 66401	Phone: 785-765-3454 Fax: 785-765-2619 E-mail : tonyaf65@yahoo.com
Wallace County	Dan Cutright	PO BOX 654 Sharon Springs KS 67758	Phone: 785-852-4232 Fax: 785-852-4687 E-mail :
Washington County	Duane Bruna	812 B Street Washington KS 66968	Phone: 785-325-2271 Fax: 785-325-2775 E-mail : recycle@bluevalley.net
Wilson County	Mark Demas	303 South 3rd Fredonia KS 66736	Phone: 620-378-2906 Fax: 620-378-3841 E-mail : wlcowd@twinmounds.com
Wyandotte County	Ken Mack	2443 South 88 th St Kansas City KS 66102	Phone: 913-573-8318 Fax: 913-573-8353 E-mail : kmack@wycokck.org

Appendix B

Regional Facilities	County or Area Served
Big Lakes Region	Clay, Dickinson, Geary, Marshall, Morris, Nemaha, Pottawatomie, Riley, Wabaunsee, and Washington
Crawford County Region	Cherokee, Crawford, Neosho, Woodson
Ellis County Region	Decatur, Ellis, Gove, Graham, Phillips, Rooks, Russell, Rush, Sheridan, Sherman, and Trego
Ford County Region	Edwards, Ford, Gray, Hodgeman, and Ness
Jewell County Region	Jewell, Osborne, and Smith
Lake Region	Anderson, Coffey, Franklin, Linn, Miami, and Osage
Montgomery County	Elk, Labette, Montgomery, and Wilson
Northwest Kansas Region	Cheyenne, Greeley, Rawlins, and Wallace
Northeast Kansas Region	Atchison, Brown, Doniphan, and Jackson
Reno County Region	Reno, Rice, and Stafford
Saline County Region	Ellsworth, Lincoln, Ottawa, and Saline
Seward County Region	Grant, Haskell, Meade, Morton, Seward, and Stevens
Sunflower Region	Barber, Clark, Comanche, Harper, Kingman, Kiowa, and Pratt
Individual Permitted Facilities	
Barton County	Butler County
Cowley County	Douglas County
Fort Leavenworth	Fort Riley
Finney County	Greenwood County
Harvey County	Jefferson County
Johnson County HMCf	Johnson County (Olathe)
Leavenworth County	Lyon County
Marion County	McPherson County
Norton County	Sedgwick County (Wichita)
Shawnee County	Sumner County
Thomas County	Wyandotte County

Kansas Household Hazardous Waste Facility Map



 Permanent Facility  Satellite Facility
Shaded counties are part of a region

Summary of SFY 2014 Grantees
(No grant awards were made in SFY 2014)

Summary of SFY 2013 Grantees

SFY 2013	Grant Award	Project Description
Atchison County	\$28,000	Relocation of a building and a new HHW building to become a permitted site.
Edwards County	\$6,276	Purchase of storage cabinets, heating system, and building improvements to become a satellite facility.
Hodgeman County	\$2,500	Purchased storage cabinets to become a satellite facility.
Marion County	\$1,807	Purchased storage cabinets to add a satellite facility to their county.
Pottawatomie County	\$28,200	Building addition to become a permitted site.
Total Grant Awards	\$66,783	

Summary of SFY 2012 Grantees

SFY 2012	Grant Award	Project Description
City of Garden City	\$75,928	Completion of a new HHW building.
Shawnee County	\$24,820	Addition and improvements to the existing HHW building to increase traffic flow and promote a safer work environment.
Total Grant Awards	\$100,748	

Summary of SFY 2011 Grantees

SFY 2011	Grant Award	Project Description
City of Garden City	\$138,000	Grant funds were used to renovate an existing building and construct a new addition.

Summary of SFY 2010 Grantees

SFY 2010	Grant Award	Project Description
Crawford County	\$81,535	Grant funds were used to renovate an old building into a HHW facility.
Rooks County	\$9,072	A storage container was purchased to replace the HHW facility that was destroyed by a tornado.
City of St. Marys	\$1,800	The city used funds to purchase cabinets for HHW storage.

Washington County	\$77,493	A new HHW facility was designed and built to replace an old storage container.
SFY 2010 Total Grant	\$169,900	

Summary of SFY 2009 Grantees

SFY 2009 Grantee	Grant Award	Project Description
Ellis County	\$6,480	Grant funds were used to expand HHW services into Logan County as a satellite collection site.
Lyon County	\$9,072	A grant was awarded to Lyon County for expansion of HHW services into the adjoining Chase County as a satellite facility.
SFY 2009 Total Grant Amount Awarded: \$15,552		

Summary of SFY 2008 Grantees

SFY 2008 Grantee	Grant Award	Project Description
Jackson County	\$105,094	Grant funds were used to establish a regional HHW program in northeast Kansas. Jackson County is the permitted facility and Atchison, Brown and Doniphan Counties are satellites collection sites.
Crawford County	\$180,000	A grant was awarded to establish a regional HHW program in southeast Kansas.
SFY 2008 Total Grant Amount Awarded: \$285,094		

Summary of SFY 2007 Grantees

SFY 2007 Grantee	Grant Award	Project Description
Lake Region Solid Waste Authority	\$2,010	Grant funds were used to purchase supplies to equip Linn County HHW with items to assist in operating their new permanent permitted facility.
Marion County	\$8,347	Grant funds were used to purchase a paint can crushing machine.
Thomas County	\$66,000	Grant funding was used to construct a new HHW building at the Thomas County Landfill.
Seward County	\$15,033	Grant funds were used to move and expand the HHW storage area.
SFY 2007 Total Grant Amount Awarded: \$91,390		

Summary of SFY 2006 Grantees

SFY 2006 Grantee	Grant Award	Project Description
Lake Region Solid Waste Authority	\$1,542	Grant funds were used in Anderson County to purchase an aerosol can de-pressurizer, drum truck, and safety equipment
Seward county	\$20,460	Grant funds were used to (1) purchase a mobile trailer, (2) implement a satellite program with Grant County, (3) move the existing HHW facility to a larger building
Woodson County	\$3,300	Grant funding was used to host a one-day HHW collection event
SFY 2006 Total Grant Amount Awarded: \$25,302		

Summary of SFY 2005 Grantees

SFY 2005 Grantee	Grant Award	Project Description
City of Lawrence	\$33,689	Grant funds were used to (1) expand the current HHW facility by adding a storage area for a forklift, tub skids, and other containers, (2) to connect two buildings by adding a longer canopy extension, (3) to implement a one-time mercury fever thermometer recovery campaign
Pottawatomie County	\$1,200	Grant funds were used to purchase two cabinets for the Pottawatomie County satellite facility. The addition of these two cabinets brings their satellite storage capacity to four cabinets
Sunflower RC&D Area	\$11,147	Grant funds were used to complete the construction of the Barber County HHW facility
Johnson County	\$46,280	Grant funds were used to construct a storage building to house the forklift, reuse items and supplies such as PPE, buckets and absorbents. The addition of the building will allow bulked latex paint to be stored through the winter months and will expand the latex bulking operations. More items that are suitable for reuse will go for reuse instead of disposal because of space limitations.
NEK Environmental Services	\$9,800	Grant funds provided two one-day collection events for residents of Doniphan County
Lake Region Solid Waste Authority	\$7,850	Grant funds assisted Anderson, Franklin and Miami Counties
SFY 2005 Total Grant Amount Awarded: \$109,966		

Summary of SFY 2004 Grantees

SFY 2004 Grantee	Grant Award	Project Description
Ellis County	\$65,000	Relocation and expansion of the regional household hazardous waste facility. Expansion includes the construction of a metal building and a covered open area
Lake Region Solid Waste Authority	\$68,892	Construction of permanent collection facilities in Anderson and Linn Counties

SFY 2004 Total Grant Amount Awarded: \$133,892

Summary of SFY 2003 Grantees

SFY 2003 Grantee	Grant Award	Project Description
Ellis County	\$11,960	Expand the regional program to add Sherman County. The grant request is for Sherman County's by-in to the program, storage cabinets, first year disposal costs, and a forklift for Ellis County's Regional facility.
Lyon County	\$147,000	Construct a new HHW facility. The grant request is for construction of the building, supplies, and capital equipment.
Dickinson County	\$21,000	Construct building for HHW program and purchase a used oil tank
Osborne County	\$8,395	Purchase storage cabinets and drums to implement a HHW program
City of Olathe	\$125,000	Construct a new HHW storage facility and move current building and oil storage
Wilson County	\$11,575	Purchase storage cabinets and hold mobile collections to implement a HHW program
Jackson County	\$3,000	Purchase storage cabinets to implement a HHW program
SFY 03 Total Grant Amount Awarded: \$327,930		

Summary of SFY 2002 Grantees

SFY 2002 Grantee	Grant Award	Project Description
Decatur County	\$12,322	Develop a used oil receiving station and purchase a used oil burner for the HHW facility. Funds will also be used for building improvements
Johnson County	\$15,312	Grant funds will be used to purchase a fork lift for the facility
Lake Region Solid Waste Authority	\$5,312	Grant funds will be used to enhance the Linn County HHW program. The county plans to construct a permanent HHW facility in the near future
Sedgwick County	\$100,000	Grant funds will be used to construct a new HHW facility in Wichita. The county was also awarded \$100,000 in FY 01 for this project
Sunflower RC&D	\$8,275	These grant funds, in addition to the FY 01 grant funds, will be used to upgrade satellite facilities in Barber and Kiowa counties to permitted facilities
SFY 2002 Total Grant Amount Awarded: \$141,222		

Summary of SFY 2001 Grantees

SFY 2001 Grantee	Grant Award	Project Description
Greenwood County	\$60,493	Implementation of new HHW program
Lake Region RC&D	\$45,384	Improve existing program/facility
Montgomery County	\$23,345	Improve existing program/facility
Riley County	\$18,433	Improve existing program/facility
Sunflower RC&D	\$61,584	Improve existing program/facility
Sedgwick County	\$100,000	Construction of a new HHW facility
Smith County	\$11,700	Implementation of new HHW program
SFY 2001 Total Grant Amount Awarded: \$320,939		

Summary of SFY 2000 Grantees

SFY 2000 Grantee	Grant Award	Project Description
Household Hazardous Waste Program (HHW)		
Decatur County	\$20,000	Improve existing program/facility
Elk County	\$6,000	Conduct temporary HHW collection events
Ellis County	\$19,554	Expand region into Gove, Sheridan, and Decatur Counties
Johnson County	\$83,440	Improve existing program/facility
Labette County	\$25,714	Conduct temporary HHW collection events
Lawrence/Douglas County	\$29,971	Improve existing program/facility
Leavenworth County	\$2,118	Improve existing program/facility
Marion County	\$1,800	Improve existing program/facility
Nemaha County	\$20,000	Improve existing program/facility
Northwest Kansas Small Landfill Authority	\$64,488	Establish regional program with Rawlins, Cheyenne, Wallace, and Greeley counties
Washington County	\$3,100	Improve existing program/facility
HHW Totals	\$276,185	
Small Quantity Generator Program (SQG):		
Lawrence/Douglas County	\$19,700	
SFY 2000 Total Grant Amount Awarded: \$295,885		

Summary of SFY 1999 Grantees

SFY 1999 Grantee	Grant Award	Project Description
Agricultural Waste Pesticide Program (AWP):		
Big Lakes Region (ten counties)	\$20,000	AWP Collection
Douglas County	\$11,250	AWP Collection
Lake Region (six counties)	\$20,200	AWP Collection

Lyon County (two counties)	\$14,433	AWP Collection
Thomas County	\$20,000	AWP Collection
AWP Totals	\$85,883	
Household Hazardous Waste Program (HHW):		
Lawrence/Douglas County	\$9,785	Improve existing program/facility
Ellis County Region	\$4,850	Program expansion into Graham County
Ford County	\$2,464	Improve existing program/facility
Jackson County	\$1,845	Hold one HHW collection event
Johnson County	\$43,800	Improve existing program/facility
Lake Region	\$31,650	Improve existing program/facility
Marion County	\$6,000	Improve existing program/facility
Montgomery County	\$10,000	Improve existing program/facility
Pottawatomie County	\$2,424	Purchase storage cabinets
Rawlins County	\$14,599	Improve existing program/facility
South Central Solid Waste	\$64,385	Establish new regional program
Sunflower RC&D	\$106,925	Establish new regional program
Trego County	\$16,003	Improve existing program/facility
Washington	\$32,500	Improve used oil facility
City of Winfield	\$5,200	Education for new HHW facility
Wyandotte County	\$27,000	Improve existing program/facility
HHW Totals	\$379,430	
SFY 1999 Total Grant Amount Awarded: \$465,313		

Summary of SFY 1998 Grantees

SFY 1998 Grantee	Grant Award	Project Description
Agricultural Waste Pesticide Program (AWP):		
Crawford County	\$12,750	AWP Collection
Lyon county	\$13,088	AWP Collection
Republic County	\$11,566	AWP Collection
South Central Solid Waste (three counties)	\$9,375	AWP Collection
AWP Totals	\$46,780	
Household Hazardous Waste Program (HHW):		
Big Lakes Region	\$98,720	Improve existing program/facility (construction of new building)
Butler County	\$37,400	Establish new program/facility
Lawrence/Douglas County	\$19,831	Improve existing program/facility
Ellis County Region	\$24,900	Improve existing program/facility
Jefferson County	\$6,592	Improve existing program/facility
Jewell County	\$11,383	Training/supplies to start new facility
Johnson County	\$21,620	Improve existing program/facility
Rawlins County	\$24,816	Establish new program/facility
Rooks County	\$2,702	Improve existing program/facility
Sheridan County	\$6,116	Hold one HHW collection event
South Central Solid Waste	\$42,000	Hold several HHW collection events

Sunflower RC&D	\$15,427	Establish new regional program
Wichita/Sedgwick County	\$17,700	Improve existing program/facility
City of Winfield	\$1,200	Education for HHW collections
HHW Totals	\$330,767	
Small Quantity Generator Program (SQG)		
Harvey County	\$44,000	Develop and implement an SQG program
Wichita/Sedgwick County	\$30,000	Conduct an SQG assessment
SQG Totals	\$74,000	
SFY 1998 Total Grant Amount Awarded: \$451,547		

Summary of SFY 1997 Grantees

SFY 1997 Grantee	Grant Award	Project Description
Agricultural Waste Pesticide Program (AWP):		
Big Lakes Region (10 counties)	\$60,000	Several AWP collections
Butler County	\$25,000	One AWP collection
Ellis County Region (6 counties)	\$17,494	Several AWP collections
Lake Region (6 counties)	\$35,344	Several AWP collections
AWP Totals	\$137,838	
Household Hazardous Waste Program (HHW):		
Barton County	\$24,123	Expand program to include Pawnee and Ellsworth counties
Lawrence/Douglas County	\$17,914	Improve existing program/facility
Lake Region	\$56,256	Improve existing program/facility (new building construction in Coffee County)
Leavenworth County	\$19,770	Improve existing program/facility
Marion County	\$33,342	Establish a permanent program/facility
Shawnee County	\$101,349	Improve existing program/facility (new building construction)
HHW Totals	\$252,754	
SFY 1997 Total Grant Amount Awarded: \$390,592		

Summary of SFY 1996 Grantees

SFY 1996 Grantee	Grant Award	Project Description
Agricultural Waste Pesticide Program (AWP):		
Big Lakes Region (10 counties)	\$45,000	Several AWP Collections
Butler County	\$25,000	One AWP Collection
Shawnee County	\$17,628	One AWP Collection
AWP Total	\$87,628	
Household Hazardous Waste Program (HHW):		
Big Lakes Region	\$92,554	Expand region to include 4 additional counties
Lawrence/Douglas County	\$18,367	Improve existing program/facility
Ford County Region	\$8,953	Improve existing program/facility
Jefferson County	\$13,361	Establish a permanent program/facility

Jewell County	\$18,782	Establish a permanent program/facility
Leavenworth County	\$5,796	Improve existing program/facility
Montgomery County	\$1,743	Improve existing program/facility
Salina/Saline County	\$9,674	Improve existing program/facility
HHW Totals	\$169,231	
Small Quantity Generator Program (SQG):		
Douglas and Jefferson County Region	\$11,100	Conduct a SQG assessment
Johnson County	\$50,000	Develop and implement a SQG program
SQG Totals	\$61,100	
SFY 1996 Total Grant Amount Awarded: \$317,960		

Summary of HHW Grantees 1990 – 1995

SFY 1995 Grantee	Grant Award	Project Description
Big Lakes Region	\$13,064	Improve existing program/facility
Douglas County	\$15,441	Improve existing program/facility
Ellis County Region	\$6,600	Improve existing program/facility
Ford County Region	\$15,577	Improve existing program/facility
Graham County	\$4,800	Improve existing program/facility
Harvey County	\$4,705	Improve existing program/facility
Lake Region	\$10,866	Improve existing program/facility
Leavenworth County	\$2,685	Improve existing program/facility
Lyon County	\$26,663	Improve existing program/facility
Reno County Region	\$6,913	Improve existing program/facility
Saline County	\$7,341	Improve existing program/facility
Sedgwick County	\$5,500	Improve existing program/facility
Shawnee County	\$8,190	Improve existing program/facility
Thomas County	\$1,765	Improve existing program/facility
Wyandotte County	\$25,240	Improve existing program/facility
SFY 1995 Total	\$154,464	
SFY 1994 Grantee	Grant Award	Project Description
Big Lakes Region	\$10,600	Expand regional program to include Washington County
Clay County	\$9,750	Establish a permanent program/facility
Ellis County Region	\$26,750	Expand into a regional collection facility
Meade County	\$10,000	Temporary collection event
Lake Region	\$35,377	Expand Franklin and Miami Counties into regional collection facilities
Lyon County	\$17,592	Establish a permanent program/facility
Reno County Region	\$17,776	Expand into a regional collection facility
Seward County	\$22,155	Establish a permanent collection program/facility
SFY 1994 Totals	\$150,000	
SFY 1993 Grantee	Grant Award	Project Description
Glacial Hills Region	\$8,025	Expand Leavenworth County facility into a regional collection facility
Johnson County	\$63,895	Establish a permanent program/facility

Saline County	\$23,500	Establish a permanent program/facility
Thomas County	\$14,580	Establish a permanent program/facility
Wyandotte County	\$40,000	Establish a permanent program/facility
SFY 1993 Totals	\$150,000	
SFY 1992 Grantee	Grant Award	Project Description
Big Lakes Region	\$35,837	Expand Riley County facility into a regional collection facility
Douglas County	\$33,800	Establish a permanent program/facility
Ford County	\$23,895	Establish a permanent program/facility
Leavenworth County	\$22,900	Establish a permanent program/facility
McPherson County	\$18,800	Establish a permanent program/facility
Sedgwick County	\$11,968	Improve existing program/facility
SFY 1992 Totals	\$147,200	
SFY 1991 Grantee	Grant Award	Project Description
Franklin County	\$12,200	Establish a permanent program/facility
Harvey County	\$13,000	Establish a permanent program/facility
Miami County	\$13,744	Establish a permanent program/facility
Overland Park/Leawood	\$55,056	Temporary collection event
Shawnee County	\$56,000	Establish a permanent program/facility
SFY 1991 Totals	\$150,000	
SFY 1990 Grantee	Grant Award	Project Description
Barton County	\$19,357	Establish a permanent program/facility
Ellis County	\$13,100	Establish a permanent program/facility
Phillips County	\$5,000	Temporary collection event
City of Olathe	\$25,000	Establish a permanent program/facility
Reno County	\$30,000	Establish a permanent program/facility
Riley County	\$30,000	Establish a permanent program/facility
Rooks County	\$5,000	Temporary collection event
Sedgwick County	\$20,000	Establish a permanent program/facility
SFY 1990 Totals	\$147,475	

Appendix E

Annual Report Summary
for each Kansas HHW Program



Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Barton County HHW Facility Permit Number 606

County(ies) Served: Barton, Pawnee, Ellsworth

Facility Address: 350 NE 30 RD, Great Bend, KS 67530

Facility Contact: Phil Hathcock

Phone #: (620) 793-1898

Fax #: (620) 793-1899

email: solidwaste@bartoncounty.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Landfill	12 pounds per gallon		2,914									6,692	9,606	
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon									4,800			4,800	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors								97					97	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon							1,147					1,147	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon							2,062					2,062	
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors								595					595	
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors	When determining weights of LAB PACKS in Storage							0					0	
8. Class 4, Div. 4.3 (Dangerous When Wet)	Clean Harbors	don't forget to subtract the drum weight and the absorbent							0					0	
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors	material, to report the NET WEIGHT, or the amount of the wastes collected and managed.							60					60	
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbors								24					24	
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors								111					111	
12. Class 6, Div. 6.1 (Dioxins)	Clean Harbors								19					19	
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors								332					332	
14. Class 8 (Batteries - Lead Acid)	Recycling	Car batteries, at 30 pounds each								100				100	
15. Class 8 (Sorted Batteries - NiCd)	Recycling	For all other batteries report actual weight									33			33	
16. Class 8 (Batteries - Dry Cell)	Recycling											0			0
17. Class 8 (Batteries - Lithium)	Recycling											6			6
18. NR (Antifreeze)	Universal Lubricants		75								317			392	
19. NR (Non-Hazardous)	Landfill			346									608	954	
20. Mercury	Clean Harbors	Please note conversion factor used to estimate amounts left in storage, if applicable.							17					17	
21. Fluorescent Bulbs	N/A													0	
22. Electronic Waste	Rice County E-waste Facility										62,140			62,140	
23. Pharmaceuticals	Landfill														
24. Other:	Clean Harbors								858					858	
Total Pounds Managed:			75	3,260	0	0	0	0	5,322	62,596	4,800	0	7,300	83,353	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 12,939.91	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 6,471.12	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 345.10	G. Training:	\$ 430.00
D. Overhead (Admin & Util):	\$ 150.00	H. Other:	\$ -

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 20,336.13

Total Cost per Participant:	\$ 64.35
Total Disposal Cost per Participant:	\$ 40.95
Average Pound per Participant:	263.78
Cost to manage per Pound:	\$ 0.24
Average Disposal Cost per Pound:	\$ 2.43

Percent Managed through Waste Exchange Program:	3.91%
Percent Contracted for Hazardous Waste disposal:	6.38%
Percent Managed through Other means:	89.61%
Percent in Storage as of report date:	0.09%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

316

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Big Lakes Regional HHW Facility Permit Number 775
 County(ies) Served: Clay, Dickinson, Geary, Marshall, Morris, Nemaha, Pottawatomie, Riley, Wabaunsee, Washington

Facility Address: 6245 Tuttle Creek Blvd, Manhattan, KS 66503

Facility Contact: Dennis Peterson

Phone #: 785-539-3202

Fax #: 785-565-6288

email: dpeterson@rileycountyks.gov

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Community	12 pounds per gallon	30,368	81,830										112,198
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon	27,950							58,720	80,360			167,030
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Veolia Environmental		1,123	1,952					482					3,557
4. Class 3 (Bulk Oil Based Paint)	Veolia Environmental	12 pounds per gallon	10,340	754		57,600								68,694
5. Class 3 (Bulk Fuels/Fuel Blends)	Veolia Environmental	8 pounds per gallon	1,960	2,206		6,000			120					10,286
6. Class 4, Div. 4.1 (Flammable Solids)	Veolia Environmental		245	25					506					776
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Veolia Environmental	When determining weights of LAB PACKS in Storage		1						18				19
8. Class 4, Div. 4.3 (Dangerous When Wet)	Veolia Environmental	don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.	8											8
9. Class 5, Div. 5.1 (Oxidizers)	Veolia Environmental		146	5					106					257
10. Class 5, Div. 5.2 (Organic Peroxides)	Veolia Environmental		3											3
11. Class 6, Div. 6.1 (Poisons)	Veolia Environmental		1,112	235					8,381					9,728
12. Class 6, Div. 6.1 (Dioxins)	Veolia Environmental		192											192
13. Class 8 (Corrosives, Acids and Bases)	Veolia Environmental		334	513					4,722					5,569
14. Class 8 (Batteries - Lead Acid)	Howies	Car batteries, at 30 pounds each	11,717							15,129				26,846
15. Class 8 (Sorted Batteries - NiCd)	RBRC	For all other batteries report actual weight	240							590				830
16. Class 8 (Batteries - Dry Cell)	RBRC		148							198				346
17. Class 8 (Batteries - Lithium)	Veolia / RBRC		202							192				394
18. NR (Antifreeze)	Hi-Tech Antifreeze	Please note conversion factor used to estimate amounts left in storage, if applicable.	7,829							6,710				14,539
19. NR (Non-Hazardous)	Veolia Environmental		220	1,111									13,360	14,691
20. Mercury	Veolia Environmental		10											10
21. Fluorescent Bulbs	KSU		1,485			7,659								9,144
22. Electronic Waste	Various		15,750								155,240			170,990
23. Pharmaceuticals	Solidification Process	15										106	121	
24. Other: Flammable Liquid	Veolia Environmental		630	343					8,417				9,390	
25. Other: Scrap Steel	Howies		2,350							20,865			23,215	
Total Pounds Managed:			114,377	88,975	7,659	63,600	0	0	22,752	257,644	80,360	0	13,466	648,833

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 53,370.00	E. Public Education/Advertising:	\$ 2,108.00
B. Salaries:	\$ 134,320.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 31,337.00	G. Training:	\$ 2,458.00
D. Overhead (Admin & Util):	\$ 35,399.00	H. Other:	\$ 5,257.00
TOTAL ANNUAL OPERATIONAL COSTS:	\$ 264,249.00		

Total Cost per Participant:	\$ 32.32	Percent Managed through Waste Exchange Program:	13.71%
Total Disposal Cost per Participant:	\$ 6.53	Percent Contracted for Hazardous Waste disposal:	14.49%
Average Pound per Participant:	79.37	Percent Managed through Other means:	54.17%
Cost to manage per Pound:	\$ 0.41	Percent in Storage as of report date:	17.63%
Average Disposal Cost per Pound:	\$ 0.57		

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

8,175

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Butler County Permit Number 756
 County(ies) Served: Butler, Marion, Greenwood, Elk
 Facility Address:

Linda Johnson

316-321-9278

316-321-3270

ljohnson@bucoks.com

Waste Category	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)		12 pounds per gallon		17,354										17,354
2. NR (Bulk Used Oil)	universal	8 pounds per gallon		6,288							19,260			25,548
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	clean harbors			15,776										15,776
4. Class 3 (Bulk Oil Based Paint)		12 pounds per gallon		40,716										40,716
5. Class 3 (Bulk Fuels/Fuel Blends)	clean harbors	8 pounds per gallon	125	34,306					989					35,420
6. Class 4, Div. 4.1 (Flammable Solids)														0
7. Class 4, Div. 4.2 (Spontaneously Combustible)														0
8. Class 4, Div. 4.3 (Dangerous When Wet)														0
9. Class 5, Div. 5.1 (Oxidizers)														0
10. Class 5, Div. 5.2 (Organic Peroxides)														0
11. Class 6, Div. 6.1 (Poisons)	clean harbors		500						786					1,286
12. Class 6, Div. 6.1 (Dioxins)														0
13. Class 8 (Corrosives, Acids and Bases)														0
14. Class 8 (Batteries - Lead Acid)	interstate	Car batteries, at 30 pounds each									3,220			3,220
15. Class 8 (Sorted Batteries - NiCd)														0
16. Class 8 (Batteries - Dry Cell)		For all other batteries report actual weight												0
17. Class 8 (Batteries - Lithium)														0
18. NR (Antifreeze)	universal			4,360	1,900									6,260
19. NR (Non-Hazardous)														0
20. Mercury														0
21. Fluorescent Bulbs														0
22. Electronic Waste	tech			9,875							55,736			65,611
23. Pharmaceuticals														
24. Other:	hhw			34,306										34,306
Total Pounds Managed:			625	162,981	1,900	0	0	0	1,775	58,956	19,260	0	0	245,497

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 3,972.00	E. Public Education/Advertising:	\$ 2,588.09
B. Salaries:	\$ 66,273.09	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 1,890.00	G. Training:	\$ 1,500.00
D. Overhead (Admin & Util):	\$ 8,787.98	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 85,011.16

Total Cost per Participant:	\$ 40.08
Total Disposal Cost per Participant:	\$ 1.87
Average Pound per Participant:	115.75
Cost to manage per Pound:	\$ 0.35
Average Disposal Cost per Pound:	\$ 1.08

Percent Managed through Waste Exchange Program:	66.39%
Percent Contracted for Hazardous Waste disposal:	1.50%
Percent Managed through Other means:	31.86%
Percent in Storage as of report date:	0.25%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

2,121

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Cowley County Permit Number 805

County(ies) Served: Cowley, Chautauqua, Sumner

Facility Address: 23857 81st Rd, Winfield, KS 67156

Facility Contact: Jerry Petersen

Phone #: 620-221-4307

Fax #: 620-221-5496

email: engineer@cowleycounty.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE	Wastes DISTRIBUTED through a REUSE Waste Exchange program	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED	
			(includes all wastes left in storage at the close of the report period) pounds	pounds	Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Univar	12 pounds per gallon	300										660	960	
2. NR (Bulk Used Oil)	Safe Kleen	8 pounds per gallon	1,440								2,800			4,240	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Univar		200					420						620	
4. Class 3 (Bulk Oil Based Paint)		12 pounds per gallon												0	
5. Class 3 (Bulk Fuels/Fuel Blends)	Univar	8 pounds per gallon	240			880								1,120	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)															0
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)															0
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)	Univar			30					260						290
12. Class 6, Div. 6.1 (Dioxins)															0
13. Class 8 (Corrosives, Acids and Bases)	Univar			40					400						440
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each												0
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight												0
16. Class 8 (Batteries - Dry Cell)														0	
17. Class 8 (Batteries - Lithium)														0	
18. NR (Antifreeze)	Univar		0									440		440	
19. NR (Non-Hazardous)		Please note conversion factor used to estimate amounts left in storage, if applicable.												0	
20. Mercury				40											40
21. Fluorescent Bulbs															0
22. Electronic Waste															0
23. Pharmaceuticals															0
24. Other:														0	
Total Pounds Managed:			2,290	0	0	880	400	0	680	0	2,800	440	660	8,150	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 2,267.68	E. Public Education/Advertising:	\$ -
B. Salaries:		F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 580.00	G. Training:	\$ -
D. Overhead (Admin & Util):		H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:	\$ 2,847.68		

Total Cost per Participant:	\$ 34.73
Total Disposal Cost per Participant:	\$ 27.65
Average Pound per Participant:	99.39
Cost to manage per Pound:	\$ 0.35
Average Disposal Cost per Pound:	\$ 1.16

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	24.05%
Percent Managed through Other means:	47.85%
Percent in Storage as of report date:	28.10%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

82

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: SEK Recycling Permit Number: 906

County(ies) Served: Crawford

Facility Address: 615 S. Joplin Pittsburg, KS 66762

Facility Contact: Tausha Ritz

Phone #: 620-231-8930

Fax #: 620-308-6176

email: tausha_ritz@sekr.kscoxmail.com

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)	PSC	12 pounds per gallon	300	600										3,455	4,355	
2. NR (Bulk Used Oil)	use in oil burning stove	8 pounds per gallon	250												250	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC		65						558						623	
4. Class 3 (Bulk Oil Based Paint)	PSC	12 pounds per gallon	130												130	
5. Class 3 (Bulk Fuels/Fuel Blends)	PSC	8 pounds per gallon	275			1,485									1,760	
6. Class 4, Div. 4.1 (Flammable Solids)	PSC	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.	25												25	
7. Class 4, Div. 4.2 (Spontaneously Combustible)																0
8. Class 4, Div. 4.3 (Dangerous When Wet)																0
9. Class 5, Div. 5.1 (Oxidizers)	PSC			25												25
10. Class 5, Div. 5.2 (Organic Peroxides)																0
11. Class 6, Div. 6.1 (Poisons)	PSC			85						350						435
12. Class 6, Div. 6.1 (Dioxins)																0
13. Class 8 (Corrosives, Acids and Bases)	PSC			25					200							225
14. Class 8 (Batteries - Lead Acid)	CMC		Car batteries, at 30 pounds each				350									350
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight													0
16. Class 8 (Batteries - Dry Cell)																0
17. Class 8 (Batteries - Lithium)																0
18. NR (Antifreeze)	PSC			200												200
19. NR (Non-Hazardous)		Please note conversion factor used to estimate amounts left in storage, if applicable.													0	
20. Mercury															0	
21. Fluorescent Bulbs	PSC			225			165								390	
22. Electronic Waste															0	
23. Pharmaceuticals															0	
24. Other:														0		
Total Pounds Managed:			1,605	600	515	1,485	200	0	908	0	0	0	0	3,455	8,768	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 4,258.64	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 3,845.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 450.00	G. Training:	\$ 370.00
D. Overhead (Admin & Util):	\$ 2,600.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 11,523.64

Total Cost per Participant:	\$ 65.85
Total Disposal Cost per Participant:	\$ 24.34
Average Pound per Participant:	50.10
Cost to manage per Pound:	\$ 1.31
Average Disposal Cost per Pound:	\$ 1.37

Percent Managed through Waste Exchange Program:	6.84%
Percent Contracted for Hazardous Waste disposal:	35.45%
Percent Managed through Other means:	39.40%
Percent in Storage as of report date:	18.31%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

175

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: City of Lawrence/Douglas County HHW Permit Number: 660

County(ies) Served: Douglas

Facility Address: 711 East 23rd Street

Facility Contact: Kathy Richardson

Phone #: 785-832-3032

Fax #: 785-832-3056

email: krichardson@lawrenceks.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon		36,379			79,211							115,590	
2. NR (Bulk Used Oil)	RS Used oil	8 pounds per gallon		1,892						6,850				8,742	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors			1,028	145				4,153	480				5,806	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon		1,574		20,735								22,309	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon		1,958		5,565								7,523	
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors			13										13	
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
8. Class 4, Div. 4.3 (Dangerous When Wet)	Clean Harbors														0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors				84					166					250
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbors														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors				1,041					7,922					8,963
12. Class 6, Div. 6.1 (Dioxins)	KDHE/PSC													0	
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors			2,351					1,373					3,724	
14. Class 8 (Batteries - Lead Acid)	Elite Energy Dist	Car batteries, at 30 pounds each								1,500				1,500	
15. Class 8 (Sorted Batteries - NiCd)	RBRC	For all other batteries report actual weight								790				790	
16. Class 8 (Batteries - Dry Cell)	Clean Harbors							7,655							7,655
17. Class 8 (Batteries - Lithium)	Big Green Box														0
18. NR (Antifreeze)	Hi Tech Antifreeze	Please note conversion factor used to estimate amounts left in storage, if applicable.		1,721		934				1,680				4,335	
19. NR (Non-Hazardous)	KU Biodiesel			2,514							840			3,354	
20. Mercury	HTR									20				20	
21. Fluorescent Bulbs	Waste Management					695								695	
22. Electronic Waste														0	
23. Pharmaceuticals														0	
24. Other:	Cartridge World									15				15	
Total Pounds Managed:			0	50,555	840	27,234	0	86,866	13,614	11,335	840	0	0	191,284	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 48,148.00	E. Public Education/Advertising:	\$ 3,848.00
B. Salaries:	\$ 86,441.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 12,233.00	G. Training:	\$ 460.00
D. Overhead (Admin & Util):	\$ 8,771.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:	\$ 159,901.00		

Total Cost per Participant:	\$ 45.54	Percent Managed through Waste Exchange Program:	26.43%
Total Disposal Cost per Participant:	\$ 13.71	Percent Contracted for Hazardous Waste disposal:	67.21%
Average Pound per Participant:	54.48	Percent Managed through Other means:	6.36%
Cost to manage per Pound:	\$ 0.84	Percent in Storage as of report date:	0.00%
Average Disposal Cost per Pound:	\$ 0.37		

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

3,511

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Ellis County Regional HHW Program Permit Number 704

County(ies) Served: Decatur, Ellis, Gove, Graham, Logan, Phillips, Rooks, Rush, Russell, Sheridan, Sherman, Trego

Facility Address: 1515 W 55th

Facility Contact: Karen Purvis

Phone #: 785-628-9449

Fax #: 785-628-9448

email: karen@ellisco.net

Waste Category (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	PSC / Landfill	12 pounds per gallon	865	3,271									11,257	15,393
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon	45	324						8,465				8,834
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC			114										114
4. Class 3 (Bulk Oil Based Paint)	PSC	12 pounds per gallon	259	963				8,546						9,768
5. Class 3 (Bulk Fuels/Fuel Blends)	PSC	8 pounds per gallon	26	413				8,725						9,164
6. Class 4, Div. 4.1 (Flammable Solids)	PSC		23	45				3,168						3,236
7. Class 4, Div. 4.2 (Spontaneously Combustible)	PSC													0
8. Class 4, Div. 4.3 (Dangerous When Wet)	PSC													0
9. Class 5, Div. 5.1 (Oxidizers)	PSC		11	35				380						426
10. Class 5, Div. 5.2 (Organic Peroxides)	PSC							275						275
11. Class 6, Div. 6.1 (Poisons)	PSC		36	763				2,986						3,785
12. Class 6, Div. 6.1 (Dioxins)	PSC													0
13. Class 8 (Corrosives, Acids and Bases)	PSC		28	156				827						1,011
14. Class 8 (Batteries - Lead Acid)	Pfeifer Salvage	Car batteries, at 30 pounds each	121						1,265					1,386
15. Class 8 (Sorted Batteries - NiCd)	RBRC		46						2,172					2,218
16. Class 8 (Batteries - Dry Cell)	PSC / Landfill								3,641				3,817	7,458
17. Class 8 (Batteries - Lithium)	PSC		61	15	89									165
18. NR (Antifreeze)	PSC / Universal Lubricants		167	96		427				2,696				3,386
19. NR (Non-Hazardous)	Landfill		167	82									12,689	12,938
20. Mercury	PSC		5					123						128
21. Fluorescent Bulbs														0
22. Electronic Waste														0
23. Pharmaceuticals														0
24. Other:														0
Total Pounds Managed:			1,860	6,277	89	427	4,591	20,439	15,543	2,696	0	0	27,763	79,685

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 10,959.00	E. Public Education/Advertising:	\$ 65.00
B. Salaries:	\$ -	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 3,372.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ 4,469.00	H. Other:	\$ 587.00

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 19,452.00

Total Cost per Participant:	\$ 11.57
Total Disposal Cost per Participant:	\$ 6.52
Average Pound per Participant:	47.40
Cost to manage per Pound:	\$ 0.24
Average Disposal Cost per Pound:	\$ 0.43

Percent Managed through Waste Exchange Program:	7.88%
Percent Contracted for Hazardous Waste disposal:	51.56%
Percent Managed through Other means:	38.22%
Percent in Storage as of report date:	2.33%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

1,681

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: City of Garden City HHW Permit Number 914

County(ies) Served: Finney

Facility Address: 206 Isabel

Facility Contact: PaTrick Pinchon

Phone #: 620-271-1427

Fax #:

email: Patrick.Pinchon@gardencityks.us

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon	545					536	1,000					2,081
2. NR (Bulk Used Oil)	Clean Harbors	8 pounds per gallon	1,555											1,555
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors		20						330					350
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon							855					855
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon							2,789					2,789
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors		100						519					619
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors													0
8. Class 4, Div. 4.3 (Dangerous When Wet)	Clean Harbors													0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors													0
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbors													0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors		50						1,216					1,266
12. Class 6, Div. 6.1 (Dioxins)	Clean Harbors													0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors		60											60
14. Class 8 (Batteries - Lead Acid)	Clean Harbors	Car batteries, at 30 pounds each	300											300
15. Class 8 (Sorted Batteries - NiCd)	Clean Harbors		50											50
16. Class 8 (Batteries - Dry Cell)	Clean Harbors		40											40
17. Class 8 (Batteries - Lithium)	Clean Harbors		30											30
18. NR (Antifreeze)	Clean Harbors													0
19. NR (Non-Hazardous)	Clean Harbors													0
20. Mercury	Clean Harbors													0
21. Fluorescent Bulbs	Clean Harbors		30			45								75
22. Electronic Waste	Clean Harbors		150											150
23. Pharmaceuticals	Clean Harbors													
24. Other: PCB Ballast	Clean Harbors							143						143
Total Pounds Managed:			2,930	0	0	45	0	679	6,709	0	0	0	0	10,363

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 18,755.17	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 36,313.44	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 3,412.41	G. Training:	\$ 939.95
D. Overhead (Admin & Util):	\$ 1,571.72	H. Other:	\$ -

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 60,992.69

Total Cost per Participant:	\$ 406.62
Total Disposal Cost per Participant:	\$ 125.03
Average Pound per Participant:	69.09
Cost to manage per Pound:	\$ 5.89
Average Disposal Cost per Pound:	\$ 2.52

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	71.73%
Percent Managed through Other means:	0.00%
Percent in Storage as of report date:	28.27%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

150

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Ford County HHW Facility Santa Fe Region
 County(ies) Served: Ford, Gray, Ness, Hodgeman, and Edwards
 Facility Address: 10970 113 Road, Dodge City, KS

Permit Number: 629

Facility Contact: David Nichols

Phone #: 620-227-4525

Fax #: 620-227-4523

email: dnichols@fordcounty.net

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Landfill	12 pounds per gallon	960										8,328	9,288	
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon	2,400								1,600			4,000	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors		162				224							386	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	2,800					4,220						7,020	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon	800											800	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)															0
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)															0
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors			18				1,288							1,306
12. Class 6, Div. 6.1 (Dioxins)															0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors			32				1,682							1,714
14. Class 8 (Batteries - Lead Acid)	Allied Battery	Car batteries, at 30 pounds each	120							360				480	
15. Class 8 (Sorted Batteries - NiCd)	Allied Battery	For all other batteries report actual weight	120							64				184	
16. Class 8 (Batteries - Dry Cell)	Allied Battery		52							560				612	
17. Class 8 (Batteries - Lithium)														0	
18. NR (Antifreeze)	Ford County		125	540										665	
19. NR (Non-Hazardous)		Please note conversion factor used to estimate amounts left in storage, if applicable.												0	
20. Mercury	Clean Harbors		16											16	
21. Fluorescent Bulbs														0	
22. Electronic Waste														0	
23. Pharmaceuticals														0	
24. Other:														0	
Total Pounds Managed:			7,605	540	0	0	3,194	0	4,220	984	1,600	0	8,328	26,471	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 4,453.00	E. Public Education/Advertising:	\$ 229.00
B. Salaries:	\$ 9,717.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 1,441.00	G. Training:	\$ 486.00
D. Overhead (Admin & Util):	\$ 1,329.00	H. Other:	\$ 39.00

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 17,694.00

Total Cost per Participant:	\$ 67.28
Total Disposal Cost per Participant:	\$ 16.93
Average Pound per Participant:	100.65
Cost to manage per Pound:	\$ 0.67
Average Disposal Cost per Pound:	\$ 0.60

Percent Managed through Waste Exchange Program:	2.04%
Percent Contracted for Hazardous Waste disposal:	28.01%
Percent Managed through Other means:	41.22%
Percent in Storage as of report date:	28.73%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

263

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Fort Leavenworth HHW Permit Number 931

County(ies) Served: Fort Leavenworth

Facility Address: Fort Leavenworth Building 2580 Leavenworth, KS

Facility Contact: Dale Cleland

Phone #:

Fax #:

email: dale.d.cleland.civ@mail.mil

Waste Category <small>(Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Heritage & Safety Kleen	12 pounds per gallon	480	600						1,602				2,682	
2. NR (Bulk Used Oil)	Absolute Recycling	8 pounds per gallon								12,344				12,344	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)										108				108	
4. Class 3 (Bulk Oil Based Paint)	Heritage & Safety Kleen	12 pounds per gallon	30	46		771								847	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon	0	24										24	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)															0
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)				12	21										33
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)	Heritage & Safety Kleen		70						211					281	
12. Class 6, Div. 6.1 (Dioxins)														0	
13. Class 8 (Corrosives, Acids and Bases)			40	55										95	
14. Class 8 (Batteries - Lead Acid)	Best Battery Recycling	Car batteries, at 30 pounds each								12,632				12,632	
15. Class 8 (Sorted Batteries - NiCd)	RBRC	For all other batteries report actual weight	25							200				225	
16. Class 8 (Batteries - Dry Cell)	Safety Kleen		100	25	3,453									3,578	
17. Class 8 (Batteries - Lithium)	RBRC		55							1,300				1,355	
18. NR (Antifreeze)		Please note conversion factor used to estimate amounts left in storage, if applicable.		24										24	
19. NR (Non-Hazardous)			40	60											100
20. Mercury					25										25
21. Fluorescent Bulbs															0
22. Electronic Waste	UNICOR		500		38,560										39,060
23. Pharmaceuticals															
24. Other:														0	
Total Pounds Managed:			1,352	855	42,038	771	0	0	211	28,186	0	0	0	73,412	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2012 - June 30, 2013):

A. Disposal Cost	\$ 2,752.33	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 52,198.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 57.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ -	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 55,007.33

Total Cost per Participant:	\$ 133.84
Total Disposal Cost per Participant:	\$ 6.70
Average Pound per Participant:	178.62
Cost to manage per Pound:	\$ 0.75
Average Disposal Cost per Pound:	\$ 0.06

Percent Managed through Waste Exchange Program:	1.16%
Percent Contracted for Hazardous Waste disposal:	58.60%
Percent Managed through Other means:	38.39%
Percent in Storage as of report date:	1.84%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

411

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Dept of the Army, Fort Riley, Kansas KDHE Permit #:0679H
County(ies) Served: Portions of Geary and Riley (inside Fort Riley's Boundary)

Facility Address: Building 1946, 4th Street, Camp Funston, Fort Riley, Ks 66442

Facility Contact: Randy Smith

Phone #: (785) 239-2385

Fax #: (785) 239-8535

email: randall.l.smith58.civ@mail.mil

Waste Category (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) I.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled I.e. batteries & refining of used oil pounds	Energy Recovery I.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Ft. Riley Hazardous Waste	12 pounds per gallon	165	283			192							640	
2. NR (Bulk Used Oil)	Ft. Riley Hazardous Waste	8 pounds per gallon									713			713	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Ft. Riley Hazardous Waste		3	29			2							34	
4. Class 3 (Bulk Oil Based Paint)	Ft. Riley Hazardous Waste	12 pounds per gallon	2	22			2							26	
5. Class 3 (Bulk Fuels/Fuel Blends)	Ft. Riley Hazardous Waste	8 pounds per gallon		6			11							17	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)															0
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)															0
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)	Ft. Riley Hazardous Waste			11	21			20							52
12. Class 6, Div. 6.1 (Dioxins)															0
13. Class 8 (Corrosives, Acids and Bases)															0
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each												0
15. Class 8 (Sorted Batteries - Rechargeable)	Ft. Riley Hazardous Waste		For all other batteries report actual weight									32			32
16. Class 8 (Batteries - Dry Cell)														0	
17. Class 8 (Batteries - Lithium)														0	
18. NR (Antifreeze)	Ft. Riley Hazardous Waste	Please note conversion factor used to estimate amounts left in storage, if applicable.									420			420	
19. NR (Non-Hazardous)														0	
20. Mercury														0	
21. Other:														0	
22. Other:														0	
23. Other:													0		
Total Pounds Managed:			181	361	0	0	227	0	0		1,165	0	0	1,934	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$105.00	E. Public Education/Advertising:	\$400.00
B. Salaries:	\$1,614.00	F. Physicals:	\$0.00
C. Equipment/Supplies:	\$700.00	G. Training:	\$140.00
D. Overhead (Admin & Util):	\$0.00	H. Other:	\$0.00
TOTAL ANNUAL OPERATIONAL COSTS:		\$2,959.00	

Total Cost per Participant:	\$19.86
Total Disposal Cost per Participant:	\$0.70
Average Pound per Participant:	12.98
Cost to manage per Pound:	\$1.53
Average Disposal Cost per Pound:	\$0.46

Percent Managed through Waste Exchange Program:	18.67%
Percent Contracted for Hazardous Waste disposal:	11.74%
Percent Managed through Other means:	60.24%
Percent in Storage as of report date:	9.36%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014): 149

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Greenwood County HHW

Permit Number: 813

County(ies) Served: Greenwood

Facility Address: 510 South Jefferson Eureka, KS 67045

Facility Contact: David Wyckoff

Phone #: 620-583-8182

Fax #: 620-583-8183

email: davidwyckoff@kitusa.com

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)		12 pounds per gallon													0	
2. NR (Bulk Used Oil)		8 pounds per gallon													0	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors								115						115	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon							3,300						3,300	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon													0	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)																0
8. Class 4, Div. 4.3 (Dangerous When Wet)																0
9. Class 5, Div. 5.1 (Oxidizers)																0
10. Class 5, Div. 5.2 (Organic Peroxides)																0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors									325						325
12. Class 6, Div. 6.1 (Dioxins)																0
13. Class 8 (Corrosives, Acids and Bases)																0
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each													0
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight													0
16. Class 8 (Batteries - Dry Cell)															0	
17. Class 8 (Batteries - Lithium)															0	
18. NR (Antifreeze)		Please note conversion factor used to estimate amounts left in storage, if applicable.													0	
19. NR (Non-Hazardous)															0	
20. Mercury															0	
21. Fluorescent Bulbs															0	
22. Electronic Waste															0	
23. Pharmaceuticals															0	
24. Other:															0	
Total Pounds Managed:			0	0	0	0	0	0	3,740	0	0	0	0	0	3,740	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 7,050.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 4,800.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ -	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ -	H. Other:	\$ -

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 11,850.00

Total Cost per Participant:	\$ 127.42
Total Disposal Cost per Participant:	\$ 75.81
Average Pound per Participant:	40.22
Cost to manage per Pound:	\$ 3.17
Average Disposal Cost per Pound:	\$ 1.89

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	100.00%
Percent Managed through Other means:	0.00%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

93

Kansas Household Hazardous Waste Program for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Harvey County HHW Permit Number 828

County(ies) Served: Harvey County

Facility Address: 3205 SW 24th Newton

Facility Contact: Roy Patton

Phone #: 316-283-5439

Fax #: 316-283-3749

email: rpatton@harveycountyks.com

Waste Category <small>DOT Class (Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon	250						12,540					12,790	
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon	4,000							5,000				9,000	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors	55 gal drums	0						9					9	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	0						0					0	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon	200						4,840					5,040	
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.	30						765					795	
7. Class 4, Div. 4.2 (Spontaneously Combustible)			0						0					0	
8. Class 4, Div. 4.3 (Dangerous When Wet)			0						0					0	
9. Class 5, Div. 5.1 (Oxidizers)			0											0	
10. Class 5, Div. 5.2 (Organic Peroxides)			0											0	
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors		50						2,000					2,050	
12. Class 6, Div. 6.1 (Dioxins)			0											0	
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors		10						420					430	
14. Class 8 (Batteries - Lead Acid)	Allpak		Car batteries, at 30 pounds each								1,500				1,500
15. Class 8 (Sorted Batteries - NiCd)	Allpak		For all other batteries report actual weight								75				75
16. Class 8 (Batteries - Dry Cell)	Landfill													0	
17. Class 8 (Batteries - Lithium)	Allpak										75			75	
18. NR (Antifreeze)	Universal Lubricants	Please note conversion factor used to estimate amounts left in storage, if applicable.								1,250				1,250	
19. NR (Non-Hazardous)	Clean Harbors													0	
20. Mercury									20					20	
21. Fluorescent Bulbs	Lowes										300				300
22. Electronic Waste	Unicor		500							14,000				14,500	
23. Other:	Clean Harbors													0	
Total Pounds Managed:			5,040	0	0	0	0	0	20,594	22,200	0	0	0	47,834	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 16,000.00	E. Public Education/Advertising:	\$ 500.00
B. Salaries:	\$ 12,000.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 1,500.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ 1,500.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:		\$ 31,500.00	

Total Cost per Participant:	\$ 38.18	Percent Managed through Waste Exchange Program:	0.00%
Total Disposal Cost per Participant:	\$ 19.39	Percent Contracted for Hazardous Waste disposal:	43.05%
Average Pound per Participant:	57.98	Percent Managed through Other means:	46.41%
Cost to manage per Pound:	\$ 0.66	Percent in Storage as of report date:	10.54%
Average Disposal Cost per Pound:	\$ 0.78		

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

825

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Jefferson County Public Works Permit Number 711

County(ies) Served: Jefferson County Public Works

Facility Address: 15049 94th St. Oskaloosa, KS. 66066

Facility Contact: Casey Keirns

Phone #: 785-863-2581

Fax #: 785-863-2091

email: shopkins@jfcountyks.com

Waste Category (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	PSC Philips	12 pounds per gallon						5,520							5,520
2. NR (Bulk Used Oil)	Enviromental Energy	8 pounds per gallon	800								17,424				18,224
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC Philips								200						200
4. Class 3 (Bulk Oil Based Paint)	PSC Philips	12 pounds per gallon							6,600						6,600
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon													0
6. Class 4, Div. 4.1 (Flammable Solids)															0
7. Class 4, Div. 4.2 (Spontaneously Combustible)															0
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)	PSC Philips									27					27
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)	PSC Philips								615						615
12. Class 6, Div. 6.1 (Dioxins)															0
13. Class 8 (Corrosives, Acids and Bases)	PSC Philips									13					13
14. Class 8 (Batteries - Lead Acid)		Car batteries, at 30 pounds each													0
15. Class 8 (Sorted Batteries - NiCd)															0
16. Class 8 (Batteries - Dry Cell)															0
17. Class 8 (Batteries - Lithium)	Inmetco/RBRC				70										70
18. NR (Antifreeze)	High Tech										1,880				1,880
19. NR (Non-Hazardous)															0
20. Mercury	PSC Philips							8							8
21. Fluorescent Bulbs															0
22. Electronic Waste															0
23. Pharmaceuticals															0
24. Other:															0
Total Pounds Managed:			800	0	70	0	8	5,520	7,455	17,424	1,880	0	0		33,157

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 7,372.93	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 7,900.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 750.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ -	H. Other:	\$ -

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 16,022.93

Total Cost per Participant:	\$ 53.77
Total Disposal Cost per Participant:	\$ 24.74
Average Pound per Participant:	111.27
Cost to manage per Pound:	\$ 0.48
Average Disposal Cost per Pound:	\$ 0.56

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	39.37%
Percent Managed through Other means:	58.22%
Percent in Storage as of report date:	2.41%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

298

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Jewell County HHW Permit Number 709

County(ies) Served: Jewell and Smith Counties

Facility Address: 1110 W. South St. Mankato, Ks 66956

(785) 378-3826 (785) 378-3826

James Vaughan

N/A

Waste Category (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)		12 pounds per gallon	0	28										28	
2. NR (Bulk Used Oil)		8 pounds per gallon												0	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)			0	7										7	
4. Class 3 (Bulk Oil Based Paint)		12 pounds per gallon												0	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon												0	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)															0
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)															0
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)				350											350
12. Class 6, Div. 6.1 (Dioxins)															0
13. Class 8 (Corrosives, Acids and Bases)															0
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each												0
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight												0
16. Class 8 (Batteries - Dry Cell)															
17. Class 8 (Batteries - Lithium)															0
18. NR (Antifreeze)		Please note conversion factor used to estimate amounts left in storage, if applicable.												0	
19. NR (Non-Hazardous)															0
20. Mercury															0
21. Fluorescent Bulbs															0
22. Electronic Waste															0
23. Pharmaceuticals															0
24. Other:															0
Total Pounds Managed:			350	35	0	0	0	0	0	0	0	0	0	385	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ -	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 50.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 150.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ 10.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 210.00

Total Cost per Participant:	\$ 17.50
Total Disposal Cost per Participant:	\$ -
Average Pound per Participant:	32.08
Cost to manage per Pound:	\$ 0.55
Average Disposal Cost per Pound:	#DIV/0!

Percent Managed through Waste Exchange Program:	9.09%
Percent Contracted for Hazardous Waste disposal:	0.00%
Percent Managed through Other means:	0.00%
Percent in Storage as of report date:	90.91%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

12

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Johnson County HMCF Permit Number: 652

County(ies) Served: Johnson County

Facility Address: 5901 Jim Bills Road, Mission KS

Facility Contact: Julie Davis

Phone #: 913-715-6938

Fax #: 913-715-6970

email: julie.davis@jocogov.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	JCDHE	12 pounds per gallon		93,924											93,924
2. NR (Bulk Used Oil)	RS	8 pounds per gallon									20,000				20,000
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC			3,472					14,304						17,776
4. Class 3 (Bulk Oil Based Paint)	PSC	12 pounds per gallon		12,193		99,395									111,588
5. Class 3 (Bulk Fuels/Fuel Blends)	PSC	8 pounds per gallon				12,398									12,398
6. Class 4, Div. 4.1 (Flammable Solids)	PSC								326						326
7. Class 4, Div. 4.2 (Spontaneously Combustible)	PSC								9						9
8. Class 4, Div. 4.3 (Dangerous When Wet)	PSC								43						43
9. Class 5, Div. 5.1 (Oxidizers)	PSC			158					948						1,106
10. Class 5, Div. 5.2 (Organic Peroxides)	PSC								0						0
11. Class 6, Div. 6.1 (Poisons)	PSC			2,315					20,145						22,460
12. Class 6, Div. 6.1 (Dioxins)	Clean Harbors								0						0
13. Class 8 (Corrosives, Acids and Bases)	PSC			4,052				9,054							13,106
14. Class 8 (Batteries - Lead Acid)	Interstate/Best Battery	Car batteries, at 30 pounds each									3,238				3,238
15. Class 8 (Sorted Batteries - NiCd)	Best Battery										244				244
16. Class 8 (Batteries - Dry Cell)	Best Battery														0
17. Class 8 (Batteries - Lithium)	Best Battery														0
18. NR (Antifreeze)	HighTech										800				800
19. NR (Non-Hazardous) Redistribution and cooking oil	JCDHE			8,748							1,263		198,000		208,011
20. Mercury	PSC		130						513						643
21. Fluorescent Bulbs	A-Tec					8,438									8,438
22. Electronic Waste	Vintage/MRC										36,202				36,202
23. Pharmaceuticals	N/A								0						
24. Other: One pound propane canisters	Cemco								1,073						1,073
Total Pounds Managed:			130	124,862	8,438	112,866	9,054	0	36,288	41,747	20,000	0	198,000		551,385

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 109,216.00	E. Public Education/Advertising:	\$ 1,000.00
B. Salaries:	\$ 180,000.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 16,247.00	G. Training:	\$ 2,033.00
D. Overhead (Admin & Util):	\$ 3,127.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 311,623.00

Total Cost per Participant:	\$ 42.29
Total Disposal Cost per Participant:	\$ 14.82
Average Pound per Participant:	74.82
Cost to manage per Pound:	\$ 0.57
Average Disposal Cost per Pound:	\$ 0.66

Percent Managed through Waste Exchange Program:	22.65%
Percent Contracted for Hazardous Waste disposal:	30.22%
Percent Managed through Other means:	47.11%
Percent in Storage as of report date:	0.02%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

7,369

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: City of Olathe HHW Permit Number 849

County(ies) Served: Johnson

Facility Address: 1420 S. Robinson St. Olathe, Ks. 66061

Facility Contact: Steve Davis

Phone #: 913-971-9015

Fax #:

email: sdavis@olatheks.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	City of Olathe Transfer Station	12 pounds per gallon		34,316									306,540	340,856
2. NR (Bulk Used Oil)	RS Used Oil	8 pounds per gallon	1,600							18,600				20,200
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC-Phillips			998					8,458					9,456
4. Class 3 (Bulk Oil Based Paint)	PSC-Phillips	12 pounds per gallon		680		57,035								57,715
5. Class 3 (Bulk Fuels/Fuel Blends)	PSC-Phillips	8 pounds per gallon				3,272								3,272
6. Class 4, Div. 4.1 (Flammable Solids)	PSC-Phillips	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.		21					131					152
7. Class 4, Div. 4.2 (Spontaneously Combustible)	PSC-Phillips								20					20
8. Class 4, Div. 4.3 (Dangerous When Wet)	PSC-Phillips								12					12
9. Class 5, Div. 5.1 (Oxidizers)	PSC-Phillips				28					552				580
10. Class 5, Div. 5.2 (Organic Peroxides)	PSC-Phillips									7				7
11. Class 6, Div. 6.1 (Poisons)	PSC-Phillips				3,259					17,204				20,463
12. Class 6, Div. 6.1 (Dioxins)	PSC-Phillips													0
13. Class 8 (Corrosives, Acids and Bases)	PSC-Phillips				518				6,334					6,852
14. Class 8 (Batteries - Lead Acid)	Interstate Batteries		Car batteries, at 30 pounds each	2,500		15,134					15,134			32,768
15. Class 8 (Sorted Batteries - NiCd)	Interstate Batteries		For all other batteries report actual weight	500		500					200			1,200
16. Class 8 (Batteries - Dry Cell)														0
17. Class 8 (Batteries - Lithium)	Interstate Batteries			100		500					100			700
18. NR (Antifreeze)	Products Plus Inc.	Please note conversion factor used to estimate amounts left in storage, if applicable.	1,000	8	6,480									7,488
19. NR (Non-Hazardous)					599									599
20. Mercury	PSC-Phillips			100										100
21. Fluorescent Bulbs	PSC-Phillips								1,282					1,282
22. Electronic Waste	Vintage Tech										158,194			158,194
23. Pharmaceuticals														
24. Other: Cooking Oil	Danning International				1,570								1,570	
Total Pounds Managed:			5,800	40,427	24,184	60,307	7,616	0	26,384	192,228	0	0	306,540	663,486

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 86,127.64	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 144,697.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 22,768.42	G. Training:	\$ 173.34
D. Overhead (Admin & Util):	\$ 2,000.00	H. Other:	\$ 250.00

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 256,016.40

Total Cost per Participant:	\$ 41.09
Total Disposal Cost per Participant:	\$ 13.82
Average Pound per Participant:	106.50
Cost to manage per Pound:	\$ 0.39
Average Disposal Cost per Pound:	\$ 0.73

Percent Managed through Waste Exchange Program:	6.09%
Percent Contracted for Hazardous Waste disposal:	17.86%
Percent Managed through Other means:	75.17%
Percent in Storage as of report date:	0.87%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

6,230

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Lake Region Solid Waste Authority Permit Number 764, 859, 860, 608

County(ies) Served: Anderson, Coffey, Franklin, Linn, Miami and Osage

Facility Address: Varies per County

Facility Contact: Charlene A. Weiss

Phone #: 913-256-9569

Fax #: 913-294-3291

email: lakeregion@wildblue.net

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Clean Harbor & PCS	12 pounds per gallon	8,227	14,028					3,575				5,217	31,047
2. NR (Bulk Used Oil)	Crystal Clear, Clean Harbor, PCS	8 pounds per gallon	11,212	8,000						44,008			580	63,800
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PCS		58						2,612				200	2,870
4. Class 3 (Bulk Oil Based Paint)	Clean Harbor & PCS	12 pounds per gallon	9,468	180					14,858				165	24,671
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon												0
6. Class 4, Div. 4.1 (Flammable Solids)	PCS		30						6,816					6,846
7. Class 4, Div. 4.2 (Spontaneously Combustible)			1											1
8. Class 4, Div. 4.3 (Dangerous When Wet)														0
9. Class 5, Div. 5.1 (Oxidizers)	PCS		19											19
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbor		21											21
11. Class 6, Div. 6.1 (Poisons)	Clean Harbor & PCS		830						4,190					5,020
12. Class 6, Div. 6.1 (Dioxins)	PCS		10						400					410
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbor & PCS		191						1,727					1,918
14. Class 8 (Batteries - Lead Acid)	Cal Shaffer & Deffenbaugh	Car batteries, at 30 pounds each	1,680							3,060				4,740
15. Class 8 (Sorted Batteries - NiCd)	PCS & Batteries Plus		91						700					791
16. Class 8 (Batteries - Dry Cell)		For all other batteries report actual weight												0
17. Class 8 (Batteries - Lithium)	PCS & Batteries Plus		6											6
18. NR (Antifreeze)	Clean Harbor, PCS & Hitech		1,924		2,160									4,084
19. NR (Non-Hazardous)													345	345
20. Mercury	Clean Harbor & PCS	Please note conversion factor used to estimate amounts left in storage, if applicable.	112		15									127
21. Fluorescent Bulbs	PCS		1,500											1,500
22. Electronic Waste			9,000											9,000
23. Pharmaceuticals														
24. Other: cylinders	PCS		25						467					492
Total Pounds Managed:			44,405	22,208	2,175	0	0	0	35,345	47,068	0	0	6,507	157,708

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 21,337.54	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 25,705.36	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 524.74	G. Training:	\$ 500.00
D. Overhead (Admin & Util):	\$ 2,152.57	H. Other:	\$ 207.04
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 50,427.25

Total Cost per Participant:	\$ 18.52
Total Disposal Cost per Participant:	\$ 7.84
Average Pound per Participant:	57.92
Cost to manage per Pound:	\$ 0.32
Average Disposal Cost per Pound:	\$ 0.57

Percent Managed through Waste Exchange Program:	14.08%
Percent Contracted for Hazardous Waste disposal:	23.79%
Percent Managed through Other means:	33.97%
Percent in Storage as of report date:	28.16%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

2,723

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Leavenworth County Transfer Station Permit Number 901

County(ies) Served: Leavenworth County

Facility Address: 24967 136th St. Lansing, Kansas 66043

Facility Contact: Tammy Saldivar

Phone #: 913-250-2017

Fax #: 913-364-5770

email: tsaldivar@leavenworthcounty.org

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)	Rolling Meadows	12 pounds per gallon	9,372	1,662				14,200							25,234	
2. NR (Bulk Used Oil)		8 pounds per gallon													0	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Veolia		80						100						180	
4. Class 3 (Bulk Oil Based Paint)	Veolia	12 pounds per gallon	600	185					1,200						1,985	
5. Class 3 (Bulk Fuels/Fuel Blends)	Veolia	8 pounds per gallon	400	172					2,000						2,572	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)																0
8. Class 4, Div. 4.3 (Dangerous When Wet)																0
9. Class 5, Div. 5.1 (Oxidizers)																0
10. Class 5, Div. 5.2 (Organic Peroxides)																0
11. Class 6, Div. 6.1 (Poisons)																0
12. Class 6, Div. 6.1 (Dioxins)	Veolia			50						400						450
13. Class 8 (Corrosives, Acids and Bases)	Veolia			30												30
14. Class 8 (Batteries - Lead Acid)	Shostak		Car batteries, at 30 pounds each	1,400							8,834					10,234
15. Class 8 (Sorted Batteries - NiCd)	Call 2 Recycle		For all other batteries report actual weight	20							65					85
16. Class 8 (Batteries - Dry Cell)	Call 2 Recycle			20												20
17. Class 8 (Batteries - Lithium)	Call 2 Recycle			5								25				30
18. NR (Antifreeze)	Veolia		Please note conversion factor used to estimate amounts left in storage, if applicable.	200		400					400					1,000
19. NR (Non-Hazardous)																0
20. Mercury	Veolia	1								1						2
21. Fluorescent Bulbs	Waste Management	50			194											244
22. Electronic Waste	Unicor	500									14,862					15,362
23. Pharmaceuticals																
24. Other:																0
Total Pounds Managed:			12,728	2,019	594	0	0	14,200	3,701	24,186	0	0	0	0	57,428	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 3,368.00	E. Public Education/Advertising:	\$ 100.00
B. Salaries:	\$ 7,000.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 3,446.00	G. Training:	\$ 2,247.00
D. Overhead (Admin & Util):	\$ 1,400.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			<u>\$ 17,561.00</u>

Total Cost per Participant:	\$ 14.59
Total Disposal Cost per Participant:	\$ 2.80
Average Pound per Participant:	47.70
Cost to manage per Pound:	\$ 0.31
Average Disposal Cost per Pound:	\$ 0.18

Percent Managed through Waste Exchange Program:	3.52%
Percent Contracted for Hazardous Waste disposal:	32.21%
Percent Managed through Other means:	42.12%
Percent in Storage as of report date:	22.16%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014): 1,204

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Lyon CO HW Permit Number: 844

County(ies) Served: Lyon and Chase

Facility Address: 3000 W. South Ave Emporia, KS 66801

Phone #: 620-340-6365 Fax #: 620-340-6369

email: amywelch74@yahoo.com

Facility Contact: Amy Welch

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)		12 pounds per gallon		17,610											17,610	
2. NR (Bulk Used Oil)	Clean Harbors	8 pounds per gallon		256							13,600				13,856	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)															0	
4. Class 3 (Bulk Oil Based Paint)	Safety Clean	12 pounds per gallon		3,052					14,709						17,761	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon													0	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)																0
8. Class 4, Div. 4.3 (Dangerous When Wet)																0
9. Class 5, Div. 5.1 (Oxidizers)																0
10. Class 5, Div. 5.2 (Organic Peroxides)																0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors				1,385					2,794						4,179
12. Class 6, Div. 6.1 (Dioxins)																0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors				808					647						1,455
14. Class 8 (Batteries - Lead Acid)	Advantage Metals		Car batteries, at 30 pounds each									906				906
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight													0
16. Class 8 (Batteries - Dry Cell)																0
17. Class 8 (Batteries - Lithium)																0
18. NR (Antifreeze)	Hi-Tech Antifreeze			256							1,680				1,936	
19. NR Metal and Card board	Advantage Metals/recycle										4,797				4,797	
20. Mercury		Please note conversion factor used to estimate amounts left in storage, if applicable.	3												3	
21. Fluorescent Bulbs Mercury/powder	Glass= City Tranferstation													1,920	1,920	
22. Electronic Waste	Asset Life											32,340			32,340	
23. Pharmaceuticals	Clean Harbors									5						
24. Other: Trash	City Transfer Station													40,320	40,320	
Total Pounds Managed:			3	23,367	0	0	0	0	18,155	53,323	0	0	42,240	137,088		

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 21,588.69	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 54,182.88	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 1,540.36	G. Training:	\$ 1,135.36
D. Overhead (Admin & Util):		H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 78,447.29

Total Cost per Participant:	\$ 74.22
Total Disposal Cost per Participant:	\$ 20.42
Average Pound per Participant:	129.70
Cost to manage per Pound:	\$ 0.57
Average Disposal Cost per Pound:	\$ 1.19

Percent Managed through Waste Exchange Program:	17.05%
Percent Contracted for Hazardous Waste disposal:	13.24%
Percent Managed through Other means:	69.71%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014): 1,057

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Marion County HHW Facility Permit Number: 751

County(ies) Served: Marion

Facility Address: 141 N. Coble, Marion, Ks 66861

Facility Contact: Rollin Schmidt

Phone #: 620-382-3190

Fax #: 620-382-3188

email: rschmidt@marioncoks.net

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)		12 pounds per gallon		1,335									5,280	6,615	
2. NR (Bulk Used Oil)		8 pounds per gallon									3,960			3,960	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors								60					60	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon		313					3,600					3,913	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon		86										86	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors									3					3
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors									40					40
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors				130					600					730
12. Class 6, Div. 6.1 (Dioxins)															0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors				45					175			115		335
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each	630											630
15. Class 8 (Sorted Batteries - NiCd)	Immetco		For all other batteries report actual weight	110	32							145			287
16. Class 8 (Batteries - Dry Cell)															0
17. Class 8 (Batteries - Lithium)															0
18. NR (Antifreeze)					102										102
19. NR (Non-Hazardous)		Please note conversion factor used to estimate amounts left in storage, if applicable.		45										45	
20. Mercury	Clean Harbors								5						5
21. Fluorescent Bulbs															0
22. Electronic Waste															0
23. Pharmaceuticals															0
24. Other:														0	
Total Pounds Managed:			740	2,088	0	0	5	0	4,478	145	3,960	115	5,280	16,811	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 6,862.80	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 30,328.11	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 927.18	G. Training:	\$ 275.59
D. Overhead (Admin & Util):	\$ 2,423.59	H. Other:	\$ 196.07

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 41,013.34

Total Cost per Participant:	\$ 169.48
Total Disposal Cost per Participant:	\$ 28.36
Average Pound per Participant:	69.47
Cost to manage per Pound:	\$ 2.44
Average Disposal Cost per Pound:	\$ 1.53

Percent Managed through Waste Exchange Program:	12.42%
Percent Contracted for Hazardous Waste disposal:	26.67%
Percent Managed through Other means:	56.51%
Percent in Storage as of report date:	4.40%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

242

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: McPherson Area Solid Waste Utility

Permit Number: 654

County(ies) Served: McPherson

Facility Address: 1481 Pueblo Road

Facility Contact: Mike Tabor

Phone #: 620-654-3793

Fax #: 620-654-3796

email: mtabor@maswu.org

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon	2,200					7,100							9,300	
2. NR (Bulk Used Oil)	Clean Harbors	8 pounds per gallon	1,600							8,800					10,400	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors		75						125						200	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	350						2,800						3,150	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon							4,200						4,200	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)																0
8. Class 4, Div. 4.3 (Dangerous When Wet)																0
9. Class 5, Div. 5.1 (Oxidizers)																0
10. Class 5, Div. 5.2 (Organic Peroxides)																0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors			350						1,875						2,225
12. Class 6, Div. 6.1 (Dioxins)																0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors			125						325						450
14. Class 8 (Batteries - Lead Acid)	Clean Harbors		Car batteries, at 30 pounds each	60							410					470
15. Class 8 (Sorted Batteries - NiCd)	Clean Harbors		For all other batteries report actual weight	10							60					70
16. Class 8 (Batteries - Dry Cell)	Clean Harbors										115				115	
17. Class 8 (Batteries - Lithium)	Clean Harbors										1				1	
18. NR (Antifreeze)	Clean Harbors		25							1,800					1,825	
19. NR (Non-Hazardous)		Please note conversion factor used to estimate amounts left in storage, if applicable.													0	
20. Mercury																0
21. Fluorescent Bulbs	Clean Harbors								25							25
22. Electronic Waste																0
23. Pharmaceuticals																0
24. Other:															0	
Total Pounds Managed:			4,795	0	0	0	0	0	7,125	9,325	11,186	0	0	0	32,431	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 15,712.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 12,500.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 2,400.00	G. Training:	\$ 500.00
D. Overhead (Admin & Util):	\$ 2,500.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 33,612.00

Total Cost per Participant:	\$ 85.96
Total Disposal Cost per Participant:	\$ 40.18
Average Pound per Participant:	82.94
Cost to manage per Pound:	\$ 1.04
Average Disposal Cost per Pound:	\$ 0.96

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	50.72%
Percent Managed through Other means:	34.49%
Percent in Storage as of report date:	14.79%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

391

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Montgomery County HHW Facility Permit Number 696

County(ies) Served: Labette, Wilson, Elk & Montgomery

Facility Address: 114 North Wald, Independence KS 67301

Bill Racy

620-331-4139

620-331-7183

bracy@mqcountyks.org

Waste Category	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon	19,800	2,000					13,860					35,660
2. NR (Bulk Used Oil)	Clearwater Trucking	8 pounds per gallon	4,800								5,280			10,080
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors		200	25					600					825
4. Class 3 (Bulk Oil Based Paint)		12 pounds per gallon												0
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon												0
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors								200					200
7. Class 4, Div. 4.2 (Spontaneously Combustible)														0
8. Class 4, Div. 4.3 (Dangerous When Wet)														0
9. Class 5, Div. 5.1 (Oxidizers)														0
10. Class 5, Div. 5.2 (Organic Peroxides)														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors		400						150					550
12. Class 6, Div. 6.1 (Dioxins)														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors		50						120					170
14. Class 8 (Batteries - Lead Acid)	Commercial Metals	Car batteries, at 30 pounds each	75		2,400									2,475
15. Class 8 (Sorted Batteries - NiCd)														0
16. Class 8 (Batteries - Dry Cell)	Resource Recovery	For all other batteries report actual weight	200		200									400
17. Class 8 (Batteries - Lithium)														0
18. NR (Antifreeze)	Clean Harbors		400	80										480
19. NR (Non-Hazardous)														0
20. Mercury	Clean Harbors		45											45
21. Fluorescent Bulbs														0
22. Electronic Waste														0
23. Pharmaceuticals														0
24. Other:														0
Total Pounds Managed:			25,970	2,105	2,600	0	0	0	14,930	0	5,280	0	0	50,885

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 10,767.05	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 5,000.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 218.27	G. Training:	\$ 342.02
D. Overhead (Admin & Util):	\$ 3,475.38	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 19,802.72

Total Cost per Participant:	\$ 20.52
Total Disposal Cost per Participant:	\$ 11.16
Average Pound per Participant:	52.73
Cost to manage per Pound:	\$ 0.39
Average Disposal Cost per Pound:	\$ 0.61

Percent Managed through Waste Exchange Program:	4.14%
Percent Contracted for Hazardous Waste disposal:	34.45%
Percent Managed through Other means:	10.38%
Percent in Storage as of report date:	51.04%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

965

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Northeast Kansas Regional HHW Permit Number 893

County(ies) Served: Atchison, Brown, Doniphan, Jackson

Facility Address: 700 E. 4th St. Holton, KS 66436

Facility Contact: Dan Robinson

Phone #: 785-364-3459

Fax #: 785-364-3403

email: jacoweedhhw@yahoo.com

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Veolia	12 pounds per gallon	4,164	4,897									9	9,070
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon	2,080							1,015				3,095
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Veolia		20	401					33					454
4. Class 3 (Bulk Oil Based Paint)	Veolia	12 pounds per gallon	4,572						16					4,588
5. Class 3 (Bulk Fuels/Fuel Blends)	Veolia	8 pounds per gallon												0
6. Class 4, Div. 4.1 (Flammable Solids)	Veolia		34											34
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Veolia													0
8. Class 4, Div. 4.3 (Dangerous When Wet)	Veolia													0
9. Class 5, Div. 5.1 (Oxidizers)	Veolia													0
10. Class 5, Div. 5.2 (Organic Peroxides)	Veolia													0
11. Class 6, Div. 6.1 (Poisons)	Veolia		517						565					1,082
12. Class 6, Div. 6.1 (Dioxins)	KDHE													0
13. Class 8 (Corrosives, Acids and Bases)	Veolia		281						290					571
14. Class 8 (Batteries - Lead Acid)	Langley	Car batteries, at 30 pounds each	1,300							5,062				6,362
15. Class 8 (Sorted Batteries - NiCd)	Veolia		31											31
16. Class 8 (Batteries - Dry Cell)	Veolia													0
17. Class 8 (Batteries - Lithium)	Veolia		14		15									29
18. NR (Antifreeze)	Universal Lubricants													0
19. NR (Non-Hazardous)														0
20. Mercury														0
21. Fluorescent Bulbs	Veolia		2,750		2,271									5,021
22. Electronic Waste	Not Contracted		20,994		3,244									24,238
23. Pharmaceuticals														
24. Other:														0
Total Pounds Managed:			36,757	5,298	5,530	0	0	0	904	6,077	0	0	9	54,575

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 12,175.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 30,504.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 676.00	G. Training:	\$ 359.00
D. Overhead (Admin & Util):	\$ 23,732.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			<u>\$ 67,446.00</u>

Total Cost per Participant:	\$ 143.50
Total Disposal Cost per Participant:	\$ 25.90
Average Pound per Participant:	116.12
Cost to manage per Pound:	\$ 1.24
Average Disposal Cost per Pound:	\$ 1.89

Percent Managed through Waste Exchange Program:	9.71%
Percent Contracted for Hazardous Waste disposal:	11.79%
Percent Managed through Other means:	11.15%
Percent in Storage as of report date:	67.35%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

470

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Norton County HHW Permit Number: 793
 County(ies) Served: Norton County
 Facility Address: 10545 Road E1 North
 Phone #: 785-877-5790 Fax #: 785-877-5792 email:

Facility Contact: John Miller

Waste Category <small>(Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)		12 pounds per gallon	40												40	
2. NR (Bulk Used Oil)		8 pounds per gallon	100												100	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)															0	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	30						920						950	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon													0	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)			0													
8. Class 4, Div. 4.3 (Dangerous When Wet)			0													
9. Class 5, Div. 5.1 (Oxidizers)			0													
10. Class 5, Div. 5.2 (Organic Peroxides)			0													
11. Class 6, Div. 6.1 (Poisons)			0													
12. Class 6, Div. 6.1 (Dioxins)			0													
13. Class 8 (Corrosives, Acids and Bases)			0													
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each			200									200	
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight			400										400
16. Class 8 (Batteries - Dry Cell)				0												
17. Class 8 (Batteries - Lithium)				0												
18. NR (Antifreeze)			Please note conversion factor used to estimate amounts left in storage, if applicable.													0
19. NR (Non-Hazardous)		0														
20. Mercury		0														
21. Fluorescent Bulbs		0														
22. Electronic Waste	Soloman Valley	200		9,240											9,440	
23. Pharmaceuticals																0
24. Other:																0
Total Pounds Managed:			370	9,240	600	0	0	0	920	0	0	0	0	0	11,130	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 562.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 2,400.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 300.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ 200.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 3,462.00

Total Cost per Participant:	\$ 10.65
Total Disposal Cost per Participant:	\$ 1.73
Average Pound per Participant:	34.25
Cost to manage per Pound:	\$ 0.31
Average Disposal Cost per Pound:	\$ 0.37

Percent Managed through Waste Exchange Program:	83.02%
Percent Contracted for Hazardous Waste disposal:	13.66%
Percent Managed through Other means:	0.00%
Percent in Storage as of report date:	3.32%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

325

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Pratt County HHW Permit Number 801

County(ies) Served: Pratt, Harper, Kingman, Barber, Comanche, Kiowa

Facility Address: 1104 S. Main St. Pratt, KS 67124

Facility Contact: Robert Torres

Phone #: 620-672-4127

Fax #: 620-672-4128

email: rtorresprattcounty.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Reuse	12 pounds per gallon	1,111	4,040									1,400	6,551
2. NR (Bulk Used Oil)	Clean Harbors	8 pounds per gallon	4,400						1,767		12,280			18,447
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors		290	174										464
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	525	1,408					420					2,353
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon	446											446
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors		1,075						699					1,774
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors	When determining weights of LAB PACKS in Storage	4											4
8. Class 4, Div. 4.3 (Dangerous When Wet)		don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors		50											50
10. Class 5, Div. 5.2 (Organic Peroxides)														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors		1,239											1,239
12. Class 6, Div. 6.1 (Dioxins)														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors		790						187					977
14. Class 8 (Batteries - Lead Acid)	T & A Surplus	Car batteries, at 30 pounds each	1,000								1,500			2,500
15. Class 8 (Sorted Batteries - NiCd)	Call 2 Recycle		596		48									644
16. Class 8 (Batteries - Dry Cell)		For all other batteries report actual weight												0
17. Class 8 (Batteries - Lithium)	Clean Harbors		1											1
18. NR (Antifreeze)			805											805
19. NR (Non-Hazardous)														0
20. Mercury	Clean Harbors	Please note conversion factor used to estimate amounts left in storage, if applicable.	6											6
21. Fluorescent Bulbs			569											569
22. Electronic Waste	Rice County & Acme Scrap		800	29,520										30,320
23. Pharmaceuticals														
24. Other: Ballasts	Clean Harbors		664											664
Total Pounds Managed:			14,371	35,142	48	0	0	0	3,073	1,500	12,280	0	1,400	67,814

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 6,578.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 67,000.00	F. Physicals:	\$ 200.00
C. Equipment/Supplies:	\$ 2,000.00	G. Training:	\$ 1,200.00
D. Overhead (Admin & Util):	\$ 16,000.00	H. Other:	\$ 1,300.00

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 94,278.00

Total Cost per Participant:	\$ 259.72
Total Disposal Cost per Participant:	\$ 18.12
Average Pound per Participant:	186.82
Cost to manage per Pound:	\$ 1.39
Average Disposal Cost per Pound:	\$ 2.11

Percent Managed through Waste Exchange Program:	51.82%
Percent Contracted for Hazardous Waste disposal:	4.60%
Percent Managed through Other means:	22.38%
Percent in Storage as of report date:	21.19%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

363

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Rawlins County Permit Number 788

County(ies) Served: Rawlins, Greeley, Wallace, Cheyenne

Facility Address: 16728 Highway 25, Atwood, Ks 67730

Facility Contact: Jerry Holste

Phone #: 785 626 3071

Fax #: 785 626 9448

email: bcplaw@bcplawoffice.onmicrosoft.com

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)		12 pounds per gallon		250									2,400	2,650	
2. NR (Bulk Used Oil)		8 pounds per gallon			2,000									2,000	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)														0	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon							660					660	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon												0	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)															0
8. Class 4, Div. 4.3 (Dangerous When Wet)															0
9. Class 5, Div. 5.1 (Oxidizers)															0
10. Class 5, Div. 5.2 (Organic Peroxides)															0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors									500					500
12. Class 6, Div. 6.1 (Dioxins)	Clean Harbors									440					440
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors									20					20
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each			500									500
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight												0
16. Class 8 (Batteries - Dry Cell)						200									200
17. Class 8 (Batteries - Lithium)															0
18. NR (Antifreeze)		Please note conversion factor used to estimate amounts left in storage, if applicable.												0	
19. NR (Non-Hazardous)															0
20. Mercury	Clean Harbors					5									5
21. Fluorescent Bulbs															0
22. Electronic Waste															0
23. Pharmaceuticals															0
24. Other:	Clean Harbors								175					175	
Total Pounds Managed:			0	250	2,705	0	0	0	1,795	0	0	0	2,400	7,150	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 9,136.66	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 960.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 180.47	G. Training:	\$ 250.00
D. Overhead (Admin & Util):	\$ -	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 10,527.13

Total Cost per Participant:	\$ 150.39
Total Disposal Cost per Participant:	\$ 130.52
Average Pound per Participant:	102.14
Cost to manage per Pound:	\$ 1.47
Average Disposal Cost per Pound:	\$ 2.03

Percent Managed through Waste Exchange Program:	3.50%
Percent Contracted for Hazardous Waste disposal:	62.94%
Percent Managed through Other means:	33.57%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

70

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Reno County Solid Waste Permit Number 607

County(ies) Served: Reno, Kingman, Rice, Stafford

Facility Address: 703 South Mohawk Rd

Facility Contact: Jim Howey

Phone# 620-694-2586

Fax# 620-669-8126

Email- jim.howey@renogov.org

Waste Category <small>(Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon						2,500						2,500
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon	500								3,069			3,569
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors		50					5,500						5,550
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	1,200					57,850						59,050
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon												0
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.	200					9,450						9,650
7. Class 4, Div. 4.2 (Spontaneously Combustible)														0
8. Class 4, Div. 4.3 (Dangerous When Wet)														0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors			40					100					140
10. Class 5, Div. 5.2 (Organic Peroxides)														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors		100					3,050						3,150
12. Class 6, Div. 6.1 (Dioxins)														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors		175					1,200						1,375
14. Class 8 (Batteries - Lead Acid)	Silas Enterprises	Car batteries, at 30 pounds each	400								13,240			13,640
15. Class 8 (Sorted Batteries - NiCd)	Silas Enterprises	For all other batteries report actual weight	10											10
16. Class 8 (Batteries - Dry Cell)														0
17. Class 8 (Batteries - Lithium)														0
18. NR (Antifreeze)	Universal Lubricants	Please note conversion factor used to estimate amounts left in storage, if applicable.	300											300
19. NR (Non-Hazardous)														0
20. Mercury	Clean Harbors			5										5
21. Fluorescent Bulbs														0
22. Electronic Waste													0	
23. Pharmaceuticals													0	
24. Other:														0
Total Pounds Managed:			2,980	0	0	0	0	79,650	0	16,309	0	0	0	98,939

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 51,455.35	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 20,000.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 4,000.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ 1,700.00	H. Other:	\$ -

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 77,155.35

Total Cost per Participant:	\$ 51.51
Total Disposal Cost per Participant:	\$ 34.35
Average Pound per Participant:	66.05
Cost to manage per Pound:	\$ 0.78
Average Disposal Cost per Pound:	\$ 0.65

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	80.50%
Percent Managed through Other means:	16.48%
Percent in Storage as of report date:	3.01%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

1,498

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: City of Salina Permit Number: 658

County(ies) Served: Saline & surrounding counties

Facility Address: 315 E. Elm, Salina, KS 67401

Facility Contact: Chris Slubowski

Phone #: 785-826-6638

Fax #: 785-826-7373

email: chris.slubowski@salina.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	In House	12 pounds per gallon	922	17,612									16,814	35,348
2. NR (Bulk Used Oil)	Thermo Fluids	8 pounds per gallon	35								14,803			14,838
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Stericycle		174	479		566								1,219
4. Class 3 (Bulk Oil Based Paint)	Stericycle	12 pounds per gallon	200	311		4,712								5,223
5. Class 3 (Bulk Fuels/Fuel Blends)	Stericycle	8 pounds per gallon	388	686		1,661					982			3,716
6. Class 4, Div. 4.1 (Flammable Solids)	Stericycle		132	69		4,699								4,900
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Stericycle		11											11
8. Class 4, Div. 4.3 (Dangerous When Wet)	Stericycle		0											0
9. Class 5, Div. 5.1 (Oxidizers)	Stericycle		25	42					9					76
10. Class 5, Div. 5.2 (Organic Peroxides)	Stericycle		1						14					15
11. Class 6, Div. 6.1 (Poisons)	Stericycle		255	605				2,995						3,856
12. Class 6, Div. 6.1 (Dioxins)	Stericycle		0											0
13. Class 8 (Corrosives, Acids and Bases)	Stericycle		29	424				1,061						1,513
14. Class 8 (Batteries - Lead Acid)	N/A	Car batteries, at 30 pounds each	0											0
15. Class 8 (Sorted Batteries - NiCd)	RBRC		22							905				927
16. Class 8 (Batteries - Dry Cell)	In House		1,892										1,584	3,476
17. Class 8 (Batteries - Lithium)	Stericycle		28		34									62
18. NR (Antifreeze)	Thermo Fluids		880							2,640				3,520
19. NR (Non-Hazardous)	In House & Stericycle		54	1,261				911						2,226
20. Mercury	Stericycle		14		18									32
21. Fluorescent Bulbs	Stericycle		52		1,504									1,556
22. Electronic Waste	N/A		0											0
23. Pharmaceuticals	N/A		0											0
24. Other: Refrigerant Gas	Stericycle		6											6
Total Pounds Managed:			5,120	21,488	1,556	11,638	0	4,967	23	3,545	15,785	0	18,398	82,520

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 15,571.43	E. Public Education/Advertising:	\$ 13,818.01
B. Salaries:	\$ 52,932.02	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 3,688.66	G. Training:	\$ 559.05
D. Overhead (Admin & Util):	\$ 1,578.73	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 88,147.90

Total Cost per Participant:	\$ 24.93
Total Disposal Cost per Participant:	\$ 4.40
Average Pound per Participant:	23.34
Cost to manage per Pound:	\$ 1.07
Average Disposal Cost per Pound:	\$ 0.86

Percent Managed through Waste Exchange Program:	26.04%
Percent Contracted for Hazardous Waste disposal:	22.04%
Percent Managed through Other means:	45.72%
Percent in Storage as of report date:	6.20%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014): 3,536

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Sedgwick County HHW Permit Number 822

County(ies) Served: Sedgwick County

Facility Address: 801 Stillwell Wichita, KS 67213

Phone #: 316-660-7464

Fax #: 316-383-4576

email: charles.gunter@sedgwick.gov

Facility Contact: Charles Gunter

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon	3,800	296,900						258,957				559,657
2. NR (Bulk Used Oil)	Universal	8 pounds per gallon		6,246						55,686				61,932
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors		800	3,939					18,988					23,727
4. Class 3 (Bulk Oil Based Paint)	PSC	12 pounds per gallon	3,400	12,074					24,602					40,076
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon		44,554		176,137								220,691
6. Class 4, Div. 4.1 (Flammable Solids)	PSC			459					320					779
7. Class 4, Div. 4.2 (Spontaneously Combustible)	PSC													0
8. Class 4, Div. 4.3 (Dangerous When Wet)	PSC							11		11				22
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors		275	4,331						1,794				6,400
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbors													0
11. Class 6, Div. 6.1 (Poisons)	PSC		1,800	1,314					48,129					51,243
12. Class 6, Div. 6.1 (Dioxins)														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors		235	2,369					6,092					8,696
14. Class 8 (Batteries - Lead Acid)	All Pak	Car batteries, at 30 pounds each								22,355				22,355
15. Class 8 (Sorted Batteries - NiCd)	All Pak													0
16. Class 8 (Batteries - Dry Cell)	All Pak													0
17. Class 8 (Batteries - Lithium)	All Pak													0
18. NR (Antifreeze)	Hi-Tech		835	614										1,449
19. NR (Non-Hazardous)	Clean Harbors					2,066								2,066
20. Mercury	TRC		10			38								48
21. Fluorescent Bulbs	Clean Harbors		600			6,646								7,246
22. Electronic Waste														0
23. Pharmaceuticals								7,983						
24. Other: Propane & PCBs	PSC / H&S Propane			733					538		3,307			4,578
Total Pounds Managed:			11,755	373,533	8,750	176,137	7,994	0	100,474	336,998	3,307	0	0	1,018,948

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 269,731.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 366,580.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 49,845.00	G. Training:	\$ 725.00
D. Overhead (Admin & Util):	\$ 25,902.00	H. Other:	\$ 15,608.00

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 728,391.00

Total Cost per Participant:	\$ 30.71
Total Disposal Cost per Participant:	\$ 11.37
Average Pound per Participant:	42.95
Cost to manage per Pound:	\$ 0.71
Average Disposal Cost per Pound:	\$ 0.92

Percent Managed through Waste Exchange Program:	36.66%
Percent Contracted for Hazardous Waste disposal:	28.79%
Percent Managed through Other means:	33.40%
Percent in Storage as of report date:	1.15%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

23,722

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Seward County Landfill Permit Number: 715
 County(ies) Served: Seward, Grant, Meade, Guymon, OK
 Facility Address: 1703 E. 8th Street

Facility Contact: Brock Theiner / Norvan Correll

Phone #: 620-626-3266

Fax #: 620-626-4032

email: btheiner@sewardcountyks.org / ncorrell@sewardcountyks.org

Waste Category	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Seward County Landfill	12 pounds per gallon	1,615										900	2,515	
2. NR (Bulk Used Oil)	Clean Harbors	8 pounds per gallon												0	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors													0	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	2,500						1,000					3,500	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon	145						1,500					1,645	
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors														0
8. Class 4, Div. 4.3 (Dangerous When Wet)	Clean Harbors														0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors		10												10
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbors														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors		186							400					586
12. Class 6, Div. 6.1 (Dioxins)	Clean Harbors														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors		372												372
14. Class 8 (Batteries - Lead Acid)	Bohm Farm & Ranch		Car batteries, at 30 pounds each												0
15. Class 8 (Sorted Batteries - NiCd)	Clean Harbors		For all other batteries report actual weight												0
16. Class 8 (Batteries - Dry Cell)	Clean Harbors													0	
17. Class 8 (Batteries - Lithium)	Clean Harbors													0	
18. NR (Antifreeze)	Clean Harbors	Please note conversion factor used to estimate amounts left in storage, if applicable.												0	
19. NR (Non-Hazardous)	Clean Harbors													0	
20. Mercury	Clean Harbors													0	
21. Fluorescent Bulbs	Clean Harbors		130											130	
22. Electronic Waste	Asset Life Cycle													0	
23. Pharmaceuticals	Seward County Landfill													0	
24. Other:														0	
Total Pounds Managed:			4,958	0	0	0	0	0	2,900	0	0	0	900	8,758	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 3,835.00	E. Public Education/Advertising:	\$ 1,200.00
B. Salaries:	\$ 4,000.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 500.00	G. Training:	\$ 400.00
D. Overhead (Admin & Util):	\$ 1,000.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:	\$ 10,935.00		

Total Cost per Participant:	\$ 188.53
Total Disposal Cost per Participant:	\$ 66.12
Average Pound per Participant:	151.00
Cost to manage per Pound:	\$ 1.25
Average Disposal Cost per Pound:	\$ 1.32

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	33.11%
Percent Managed through Other means:	10.28%
Percent in Storage as of report date:	56.61%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

58

Kansas Household Hazardous Waste Program - Annual Report Form

STATE FISCAL YEAR JULY 01, 2013 TO JUNE 30, 2014

Name of Facility: Shawnee County HHW Permit # 789
 County(ies) Served: Shawnee County
 Facility Address: 131 NE 46th St. Topeka, KS

Facility Contact: Eddie Spencer Phone# 785.286.4381 Fax# 785.286.1545 email: eddie.spencer@snco.us

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)	PSC / Rolling Meadows	12 pounds per gallon	1,200	78,420				9,630					12,000	101,250
2. NR (Bulk Used Oil)	Universal lubricants, public	8 pounds per gallon	50	203		1,180					22,840			24,273
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC		10	6		536								552
4. Class 3 (Bulk Oil Based Paint)	PSC	12 pounds per gallon	6,060	16		20,816								26,892
5. Class 3 (Bulk Fuels/Fuel Blends)	PSC	8 pounds per gallon	4,500	165		4,221								8,886
6. Class 4, Div. 4.1 (Flammable Solids)	PSC		70			75								145
7. Class 4, Div. 4.2 (Spontaneously Combustible)	PSC		0											0
8. Class 4, Div. 4.3 (Dangerous When Wet)	PSC		0											0
9. Class 5, Div. 5.1 (Oxidizers)	PSC		0				150							150
10. Class 5, Div. 5.2 (Organic Peroxides)	PSC		0											0
11. Class 6, Div. 6.1 (Poisons)	PSC		0					4,146						4,146
12. Class 6, Div. 6.1 (Dioxins)	PSC / KDHE		1,200											1,200
13. Class 8 (Corrosives, Acids and Bases)	PSC		60	32				445				210		747
14. Class 8 (Batteries - Lead Acid)	interstate batteries	Car batteries, at 30 pounds each	180		30									210
15. Class 8 (Sorted Batteries - NiCd)	Battery solutions		0		966									966
16. Class 8 (Batteries - Dry Cell)	interstate batteries		0		1,912									1,912
17. Class 8 (Batteries - Lithium)	Battery solutions		0		975									975
18. NR (Antifreeze)	Hi Tech		186	105						3,960				4,251
19. NR (Non-Hazardous)	Rolling Meadows		220	424									22,560	23,204
20. Mercury	PSC		50							41				91
21. Fluresent bulbs, Ballast	A-Tech recycling		100		2,750									2,850
22. Pharmaceuticals	PSC		80					1,656						1,736
24. cooking oil	Darling international		50							1,800				1,850
24. Metal	Langley Recycling		0							21,640				21,640
Total Pounds Managed:			14,016	79,371	6,633	26,828	150	10,075	5,802	27,441	22,840	210	34,560	227,926

Additional Program summary results:

ANNUAL OPERATING COSTS (JULY 1/2013 TO JUNE 30/2014)

A. Disposal Cost	\$ 42,285.75	E. Public Education/Advertising:	\$ 160.00
B. Salaries:	\$ 125,840.66	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 8,903.47	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ 31,117.85	H. Other:	\$ -

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 208,307.73

Total Cost per Participant:	\$ 49.68
Total Disposal Cost per Participant:	\$ 10.08
Average Pound per Participant:	54.36
Cost to manage per Pound:	\$ 0.91
Average Disposal Cost per Pound:	\$ 0.85

Percent Managed through Waste Exchange Program:	34.82%
Percent Contracted for Hazardous Waste disposal:	21.71%
Percent Managed through Other means:	37.32%
Percent in Storage as of report date:	6.15%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

4,193

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: City of Wellington HHW

Permit Number: 802

County(ies) Served: Sumner County

Facility Address: 320 S. West Road Wellington

Facility Contact: Nathan Nuss

Phone #: 620-326-5951

Fax #:

email: nathannuss@cityofwellington.net

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)		12 pounds per gallon													0	
2. NR (Bulk Used Oil)	Clearwater Trucking	8 pounds per gallon	400									2,800			3,200	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Univar		125						200						325	
4. Class 3 (Bulk Oil Based Paint)	Univar	12 pounds per gallon	400						450						850	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon													0	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)																0
8. Class 4, Div. 4.3 (Dangerous When Wet)																0
9. Class 5, Div. 5.1 (Oxidizers)																0
10. Class 5, Div. 5.2 (Organic Peroxides)																0
11. Class 6, Div. 6.1 (Poisons)	Univar									300						300
12. Class 6, Div. 6.1 (Dioxins)																0
13. Class 8 (Corrosives, Acids and Bases)																0
14. Class 8 (Batteries - Lead Acid)	Bohm Farm & Ranch		Car batteries, at 30 pounds each	60									960			1,020
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight													0
16. Class 8 (Batteries - Dry Cell)																0
17. Class 8 (Batteries - Lithium)																0
18. NR (Antifreeze)																0
19. NR (Non-Hazardous)		Please note conversion factor used to estimate amounts left in storage, if applicable.													0	
20. Mercury																0
21. Fluorescent Bulbs																0
22. Electronic Waste																0
23. Pharmaceuticals																0
24. Other:															0	
Total Pounds Managed:			985	0	0	0	0	0	0	950	960	2,800	0	0	5,695	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 1,072.00	E. Public Education/Advertising:	\$ 100.00
B. Salaries:	\$ 1,406.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 500.00	G. Training:	\$ 90.00
D. Overhead (Admin & Util):	\$ 250.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 3,418.00

Total Cost per Participant:	\$ 32.55
Total Disposal Cost per Participant:	\$ 10.21
Average Pound per Participant:	54.24
Cost to manage per Pound:	\$ 0.60
Average Disposal Cost per Pound:	\$ 1.13

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	16.68%
Percent Managed through Other means:	66.02%
Percent in Storage as of report date:	17.30%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

105

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Thomas County HHW
 County(ies) Served: Thomas County
 Facility Address: 1860 County Road #22

Permit Number: 882

Facility Contact: Larry Jumper

Phone #: 785-462-8139

Fax #: 785-462-6717

email: tclandfill@st-tel.net

Waste Category <small>(DOT Class Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon	480	6,300										6,780	
2. NR (Bulk Used Oil)	Universal	8 pounds per gallon	2,000							11,064				13,064	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)									110					110	
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon	250						1,760					2,010	
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon							410					410	
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
7. Class 4, Div. 4.2 (Spontaneously Combustible)			0												
8. Class 4, Div. 4.3 (Dangerous When Wet)			0												
9. Class 5, Div. 5.1 (Oxidizers)			0												
10. Class 5, Div. 5.2 (Organic Peroxides)			0												
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors		426						1,163					1,589	
12. Class 6, Div. 6.1 (Dioxins)			0												
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors									147				147	
14. Class 8 (Batteries - Lead Acid)	Colby Salvage		Car batteries, at 30 pounds each								310				310
15. Class 8 (Sorted Batteries - NiCd)	Clean Harbors		For all other batteries report actual weight												21
16. Class 8 (Batteries - Dry Cell)	Clean Harbors	8													
17. Class 8 (Batteries - Lithium)	Clean Harbors	18													
18. NR (Antifreeze)	Clean Harbors		376											376	
19. NR (Non-Hazardous)	(Dried Latex Cans)		55										1,980	2,035	
20. Mercury	Clean Harbors	Please note conversion factor used to estimate amounts left in storage, if applicable.												37	
21. Fluorescent Bulbs			0												
22. Electronic Waste			0												
23. Pharmaceuticals			0												
24. Other:														0	
Total Pounds Managed:			3,587	6,300	0	0	0	37	3,637	11,374	0	0	1,980	26,915	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 11,111.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 1,500.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 1,100.00	G. Training:	\$ 400.00
D. Overhead (Admin & Util):	\$ 2,890.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			<u>\$ 17,001.00</u>

Total Cost per Participant:	\$ 149.13
Total Disposal Cost per Participant:	\$ 97.46
Average Pound per Participant:	236.10
Cost to manage per Pound:	\$ 0.63
Average Disposal Cost per Pound:	\$ 3.02

Percent Managed through Waste Exchange Program:	23.41%
Percent Contracted for Hazardous Waste disposal:	13.65%
Percent Managed through Other means:	49.62%
Percent in Storage as of report date:	13.33%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

114

Kansas Household Hazardous Waste Program - Annual Report Form

for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

Name of Facility: Unified Government of Wyandotte Permit Number 677

County(ies) Served: Wyandotte County

Facility Address: 2443 South 88 Kansas City, KS

Facility Contact: Kenneth Mack

Phone #: 913-573-5400

Fax #: 913-573-8353

email: kmack@wycokck.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)	PSC & ECO Water Solutions	12 pounds per gallon						18,941							18,941	
2. NR (Bulk Used Oil)	PSC	8 pounds per gallon			7,949										7,949	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC						1,674								1,674	
4. Class 3 (Bulk Oil Based Paint)	PSC	12 pounds per gallon					3,177								3,177	
5. Class 3 (Bulk Fuels/Fuel Blends)	PSC	8 pounds per gallon					2,009								2,009	
6. Class 4, Div. 4.1 (Flammable Solids)	PSC	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.								13					13	
7. Class 4, Div. 4.2 (Spontaneously Combustible)	PSC															0
8. Class 4, Div. 4.3 (Dangerous When Wet)	PSC										22					22
9. Class 5, Div. 5.1 (Oxidizers)	PSC										160					160
10. Class 5, Div. 5.2 (Organic Peroxides)	PSC										3					3
11. Class 6, Div. 6.1 (Poisons)	PSC						4				3,503					3,507
12. Class 6, Div. 6.1 (Dioxins)	PSC															0
13. Class 8 (Corrosives, Acids and Bases)	PSC						8		1,591							1,599
14. Class 8 (Batteries - Lead Acid)	PSC		Car batteries, at 30 pounds each				2,040									2,040
15. Class 8 (Sorted Batteries - NiCd)	PSC		For all other batteries report actual weight				153									153
16. Class 8 (Batteries - Dry Cell)	PSC						756									756
17. Class 8 (Batteries - Lithium)	PSC						57									57
18. NR (Antifreeze)															0	
19. NR (Non-Hazardous)	PSC & ECO Water Solutions	Please note conversion factor used to estimate amounts left in storage, if applicable.								2,429					2,429	
20. Mercury	PSC						8									8
21. Fluorescent Bulbs	PSC						336									336
22. Electronic Waste	Unicor						47,400									47,400
23. Pharmaceuticals																
24. Other: Propane & Fire Extinguishers	PSC					11,574		8,884		2,690					23,148	
Total Pounds Managed:			0	0	70,285	5,186	12,149	21,370	6,391	0	0	0	0		115,381	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 53,397.00	E. Public Education/Advertising:	\$ 1,800.00
B. Salaries:	\$ 14,529.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 4,000.00	G. Training:	\$ 1,850.00
D. Overhead (Admin & Util):	\$ 3,800.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 79,376.00

Total Cost per Participant:	\$ 105.55
Total Disposal Cost per Participant:	\$ 71.01
Average Pound per Participant:	153.43
Cost to manage per Pound:	\$ 0.69
Average Disposal Cost per Pound:	\$ 0.46

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	100.00%
Percent Managed through Other means:	0.00%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

752

Annual Report Summary
For Each Business Waste Generator Program



Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form
 for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Big Lakes Regional HHW Facility Permit Numbr 775

County(ies) Served: Clay, Dickinson, Geary, Marshall, Morris, Nemaha, Pottawatomie, Riley, Wabaunsee, Washinton

Facility Address: 6245 Tuttle Creek Blvd. Manhattan, KS 66503

Facility Contact: Dennis Peterson

Phone #: 785-539-3202

Fax #: 785-565-6288

email: dpeterson@rileycountyks.gov

Waste Category (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED		
					Recycled (HW) I.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled I.e. batteries & refining of used oil pounds	Energy Recovery I.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)		12 pounds per gallon													0	
2. NR (Bulk Used Oil)		8 pounds per gallon													0	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Veolia Environmental								26						26	
4. Class 3 (Bulk Oil Based Paint)	Veolia Environmental	12 pounds per gallon				3,907									3,907	
5. Class 3 (Bulk Fuels/Fuel Blends)	Veolia Environmental	8 pounds per gallon													0	
6. Class 4, Div. 4.1 (Flammable Solids)	Veolia Environmental								849						849	
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Veolia Environmental		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
8. Class 4, Div. 4.3 (Dangerous When Wet)	Veolia Environmental									1						1
9. Class 5, Div. 5.1 (Oxidizers)	Veolia Environmental									119						119
10. Class 5, Div. 5.2 (Organic Peroxides)	Veolia Environmental															0
11. Class 6, Div. 6.1 (Poisons)	Veolia Environmental									982						982
12. Class 6, Div. 6.1 (Dioxins)	Veolia Environmental															0
13. Class 8 (Corrosives, Acids and Bases)	Veolia Environmental									801						801
14. Class 8 (Batteries - Lead Acid)		Car batteries, at 30 pounds each														0
15. Class 8 (Sorted Batteries - NiCd)																0
16. Class 8 (Batteries - Dry Cell)																0
17. Class 8 (Batteries - Lithium)		For all other batteries report actual weight													0	
18. NR (Antifreeze)	Hi-tech Antifreeze														0	
19. NR (Non-Hazardous)	Veolia Environmental								156						156	
20. Mercury	Veolia Environmental								1						1	
21. Fluorescent Bulbs	KSU				4,688										4,688	
22. Electronic Waste															0	
23. Pharmaceuticals	Solidification Veolia Environmental												15		15	
24. Other: Flammable liquid									1,445						1,445	
Total Pounds Managed:			0	0	4,688	3,907	0	0	4,380	0	0	0	15		12,990	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 11,461.00	E. Public Education/Advertising:	\$ -
B. Salaries:		F. Physicals:	\$ -
C. Equipment/Supplies:		G. Training:	\$ -
D. Overhead (Admin & Util):		H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:	\$ 11,461.00		

Total Cost per Participant:	\$ 114.61
Total Disposal Cost per Participant:	\$ 114.61
Average Pound per Participant:	129.90
Cost to manage per Pound:	\$ 0.88
Average Disposal Cost per Pound:	\$ 0.88

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	99.88%
Percent Managed through Other means:	0.12%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

100

Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form
for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: City of Lawrence/Douglas County HHW Permit Number: 660

County(ies) Served: Douglas

Facility Address: 711 East 23rd Street

Facility Contact: Kathy Richardson

Phone #: 785-832-3032

Fax #: 785-832-3056

email: krichardson@lawrenceks.org

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at <u>no</u> cost				Total Pounds COLLECTED	
					Recycled (HW) I.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled I.e. batteries & refining of used oil pounds	Energy Recovery I.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Clean Harbors	12 pounds per gallon													0
2. NR (Bulk Used Oil)	RS Used Oil	8 pounds per gallon													0
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors							290							290
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon				1,443									1,443
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon				2,434		222							2,656
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors														0
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors														0
8. Class 4, Div. 4.3 (Dangerous When Wet)	Clean Harbors														0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors							110							110
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbors														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors								484						484
12. Class 6, Div. 6.1 (Dioxins)	Clean Harbors														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors								2,492						2,492
14. Class 8 (Batteries - Lead Acid)	Elite Energy Dist.	Car batteries, at 30 pounds each													0
15. Class 8 (Sorted Batteries - NiCd)	RBRC														0
16. Class 8 (Batteries - Dry Cell)	Clean Harbors														0
17. Class 8 (Batteries - Lithium)	Big Green Box														0
18. NR (Antifreeze)	Hi Tech														0
19. NR (Non-Hazardous)															0
20. Mercury															0
21. Fluorescent Bulbs	Waste Management					2,404									2,404
22. Electronic Waste															0
23. Other:															0
Total Pounds Managed:			0	0	2,404	3,877	0	0	3,598	0	0	0	0	0	9,879

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 6,439.00	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ 4,550.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 1,359.00	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ 975.00	H. Other:	\$ -

TOTAL ANNUAL OPERATIONAL COSTS:

\$ 13,323.00

Total Cost per Participant:	\$ 114.85
Total Disposal Cost per Participant:	\$ 55.51
Average Pound per Participant:	85.16
Cost to manage per Pound:	\$ 1.35
Average Disposal Cost per Pound:	\$ 0.65

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	100.00%
Percent Managed through Other means:	0.00%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

116

Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Ellis County Regional HHW Program Permit Numb 704

County(ies) Served: Ellis County

Facility Address: 1515 W. 55th, Hays, KS

Facility Contact: Karen Purvis

Phone #: 785-628-9449

Fax #: 785-628-9448

email: karen@ellisco.net

Waste Category <small>DOT Class (Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED	
					Recycled (HW) I.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled I.e. batteries & refining of used oil pounds	Energy Recovery I.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	PSC / Landfill	12 pounds per gallon													0
2. NR (Bulk Used Oil)	Universal Lubricants	8 pounds per gallon													0
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	PSC														0
4. Class 3 (Bulk Oil Based Paint)	PSC	12 pounds per gallon		66					485						551
5. Class 3 (Bulk Fuels/Fuel Blends)	PSC	8 pounds per gallon		42					396						438
6. Class 4, Div. 4.1 (Flammable Solids)	PSC	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0
7. Class 4, Div. 4.2 (Spontaneously Combustible)	PSC														0
8. Class 4, Div. 4.3 (Dangerous When Wet)	PSC														0
9. Class 5, Div. 5.1 (Oxidizers)	PSC														0
10. Class 5, Div. 5.2 (Organic Peroxides)	PSC														0
11. Class 6, Div. 6.1 (Poisons)	PSC				68			428							496
12. Class 6, Div. 6.1 (Dioxins)	PSC														0
13. Class 8 (Corrosives, Acids and Bases)	PSC								572						572
14. Class 8 (Batteries - Lead Acid)	Pfeifer Salvage		Car batteries, at 30 pounds each												0
15. Class 8 (Sorted Batteries - NiCd)	RBRC		For all other batteries report actual weight												0
16. Class 8 (Batteries - Dry Cell)	PSC / Landfill													0	
17. Class 8 (Batteries - Lithium)	PSC													0	
18. NR (Antifreeze)	PSC / Universal Lubricants	Please note conversion factor used to estimate amounts left in storage, if applicable.												0	
19. NR (Non-Hazardous)	Landfill													0	
20. Mercury	PSC													0	
21. Fluorescent Bulbs														0	
22. Electronic Waste														0	
23. Other:														0	
Total Pounds Managed:			0	176	0	0	1,000	0	881	0	0	0	0	2,057	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):		Total Cost per Participant:	\$ -	Percent Managed through Waste Exchange Program:	8.56%	
A. Disposal Cost	E. Public Education/Advertising:	\$ -	Total Disposal Cost per Participant:	\$ -	Percent Contracted for Hazardous Waste disposal:	91.44%
B. Salaries:	F. Physicals:	\$ -	Average Pound per Participant:	257.13	Percent Managed through Other means:	0.00%
C. Equipment/Supplies:	G. Training:	\$ -	Cost to manage per Pound:	\$ -	Percent in Storage as of report date:	0.00%
D. Overhead (Admin & Util):	H. Other:	\$ -	Average Disposal Cost per Pound:	\$ -		
TOTAL ANNUAL OPERATIONAL COSTS:		\$ -				

Total Number of Participants for the year (July 1, 2013 - June 30, 2014): 8

Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Johnson County HMCF Permit Number: 652

County(ies) Served: Johnson

Facility Address: 5901 Jim Bills Rd, Mission, KS 66202

Facility Contact: Julie Davis

Phone #: 913-715-6938

Fax #: 913-715-6970

email: julie.davis@jocogov.org

Waste Category <small>DOT Class (Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)		12 pounds per gallon		6,360										6,360
2. NR (Bulk Used Oil)		8 pounds per gallon												0
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)														0
4. Class 3 (Bulk Oil Based Paint)		12 pounds per gallon				6,645								6,645
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon				971								971
6. Class 4, Div. 4.1 (Flammable Solids)		When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0
7. Class 4, Div. 4.2 (Spontaneously Combustible)														0
8. Class 4, Div. 4.3 (Dangerous When Wet)														0
9. Class 5, Div. 5.1 (Oxidizers)														0
10. Class 5, Div. 5.2 (Organic Peroxides)														0
11. Class 6, Div. 6.1 (Poisons)									1,150					1,150
12. Class 6, Div. 6.1 (Dioxins)														0
13. Class 8 (Corrosives, Acids and Bases)								1,197						1,197
14. Class 8 (Batteries - Lead Acid)			Car batteries, at 30 pounds each											0
15. Class 8 (Sorted Batteries - NiCd)			For all other batteries report actual weight											
16. Class 8 (Batteries - Dry Cell)														0
17. Class 8 (Batteries - Lithium)														0
18. NR (Antifreeze)		Please note conversion factor used to estimate amounts left in storage, if applicable.												0
19. NR (Non-Hazardous)														0
20. Mercury									643					643
21. Fluorescent Bulbs							11							11
22. Electronic Waste													0	
23. Other:						20							20	
Total Pounds Managed:			0	6,360	31	7,616	1,197	0	1,793	0	0	0	0	16,997

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):		Total Cost per Participant: \$ 129.99		Percent Managed through Waste Exchange Program: 37.42%	
A. Disposal Cost	\$ 9,098.99	E. Public Education/Advertising:	\$ -	Total Disposal Cost per Participant: \$ 129.99	Percent Contracted for Hazardous Waste disposal: 62.58%
B. Salaries:		F. Physicals:	\$ -	Average Pound per Participant: 242.81	Percent Managed through Other means: 0.00%
C. Equipment/Supplies:		G. Training:	\$ -	Cost to manage per Pound: \$ 0.54	Percent in Storage as of report date: 0.00%
D. Overhead (Admin & Util):		H. Other:	\$ -	Average Disposal Cost per Pound: \$ 0.86	
TOTAL ANNUAL OPERATIONAL COSTS:		\$ 9,098.99			

Total Number of Participants for the year (July 1, 2013 - June 30, 2014): 70

Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form
for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Lyon CO HW Permit Number: 844

County(ies) Served: Lyon and Chase

Facility Address: 3000 W South Ave Emporia, KS 66801

Facility Contact: Amy Welch

Phone #: 620-340-6365

Fax #: 620-340-6369

email: amywelch74@yahoo.com

Waste Category DOT Class (Class description)	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED
					Recycled (HW) I.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled I.e. batteries & refining of used oil pounds	Energy Recovery I.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds	
1. NR (Bulk Latex Paint)		12 pounds per gallon		1,452										1,452
2. NR (Bulk Used Oil)		8 pounds per gallon												0
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)														0
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon		56				970						1,026
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon												0
6. Class 4, Div. 4.1 (Flammable Solids)														0
7. Class 4, Div. 4.2 (Spontaneously Combustible)														0
8. Class 4, Div. 4.3 (Dangerous When Wet)														0
9. Class 5, Div. 5.1 (Oxidizers)														0
10. Class 5, Div. 5.2 (Organic Peroxides)														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors							677						677
12. Class 6, Div. 6.1 (Dioxins)														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors							272						272
14. Class 8 (Batteries - Lead Acid)	Adavantage Metals	Car batteries, at 30 pounds each								150				150
15. Class 8 (Sorted Batteries - NiCd)	Asset Life									16				16
16. Class 8 (Batteries - Dry Cell)		For all other batteries report actual weight												0
17. Class 8 (Batteries - Lithium)														0
18. NR (Antifreeze)														0
19. NR Empty containers	Adavantage Metals									498				498
20. Mercury			3											3
21. Fluorescent Bulbs	Glass Emporia Tranfer Station												500	500
22. Electronic Waste	Asset Life Emporia Tranfer Station									4,790				4,790
23. Other:	Trash												600	600
Total Pounds Managed:			3	1,508	0	0	0	0	1,919	5,454	0	0	1,100	9,984

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ -	E. Public Education/Advertising:	\$ -
B. Salaries:	\$ -	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ -	G. Training:	\$ -
D. Overhead (Admin & Util):	\$ -	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:		\$ -	

Total Cost per Participant:	\$ -
Total Disposal Cost per Participant:	\$ -
Average Pound per Participant:	369.76
Cost to manage per Pound:	\$ -
Average Disposal Cost per Pound:	\$ -

Percent Managed through Waste Exchange Program:	15.10%
Percent Contracted for Hazardous Waste disposal:	19.22%
Percent Managed through Other means:	65.65%
Percent in Storage as of report date:	0.03%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

27

Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: City of Salina

Permit Number: 658

County(ies) Served: SalineCounty

Facility Address: 315 E. Elm, Salina, KS 67401

Facility Contact: Chris Slubowski

Phone #: 785-826-6638

Fax #: 785-826-7373

email: chris.slubowski@salina.Org

Waste Category <small>DOT Class (Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED	
					Recycled (HW) I.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled I.e. batteries & refining of used oil pounds	Energy Recovery I.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	In House	12 pounds per gallon												2,513	2,513
2. NR (Bulk Used Oil)	Thermo Fluids	8 pounds per gallon									49				49
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Stericycle		2				24								26
4. Class 3 (Bulk Oil Based Paint)	Stericycle	12 pounds per gallon					309								309
5. Class 3 (Bulk Fuels/Fuel Blends)	Stericycle	8 pounds per gallon					55				2				57
6. Class 4, Div. 4.1 (Flammable Solids)	Stericycle						34								34
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Stericycle	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0
8. Class 4, Div. 4.3 (Dangerous When Wet)	Stericycle														0
9. Class 5, Div. 5.1 (Oxidizers)	Stericycle		3						5						8
10. Class 5, Div. 5.2 (Organic Peroxides)	Stericycle														0
11. Class 6, Div. 6.1 (Poisons)	Stericycle									40					40
12. Class 6, Div. 6.1 (Dioxins)	Stericycle														0
13. Class 8 (Corrosives, Acids and Bases)	Stericycle								116						116
14. Class 8 (Batteries - Lead Acid)	N/A	Car batteries, at 30 pounds each													0
15. Class 8 (Sorted Batteries - NiCd)	RBRC										295				295
16. Class 8 (Batteries - Dry Cell)	In House	For all other batteries report actual weight	162											15	177
17. Class 8 (Batteries - Lithium)	Stericycle					4									4
18. NR (Antifreeze)	Thermo Fluids														0
19. NR (Non-Hazardous)	In House & Stericycle								47						47
20. Mercury	Stericycle	Please note conversion factor used to estimate amounts left in storage, if applicable.	0												0
21. Fluorescent Bulbs	Stericycle					898									898
22. Electronic Waste	N/A														0
23. Other: Refrigerant Gas	Stericycle														0
Total Pounds Managed:			167	0	902	422	0	203	5	295	51	0	2,528	4,573	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 862.59	E. Public Education/Advertising:	\$ 765.46
B. Salaries:	\$ 2,932.21	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 204.34	G. Training:	\$ 30.97
D. Overhead (Admin & Util):	\$ 87.46	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ 4,883.03

Total Cost per Participant:	\$ 97.66
Total Disposal Cost per Participant:	\$ 17.25
Average Pound per Participant:	91.46
Cost to manage per Pound:	\$ 1.07
Average Disposal Cost per Pound:	\$ 0.56

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	33.49%
Percent Managed through Other means:	62.86%
Percent in Storage as of report date:	3.65%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

50

Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Sedgwick County HHW Dept.

Permit Number: 822

County(ies) Served: Sedgwick County

Facility Address: 801 Stillwell Wichita, KS 67213

Facility Contact: Susan Erlenwein

Phone #: 316-660-7464

Fax #: 316-383-4576

email: serlenwein@sedgwick.gov

Waste Category <small>DOT Class (Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED		
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds			
1. NR (Bulk Latex Paint)		12 pounds per gallon									41,442				41,442	
2. NR (Bulk Used Oil)		8 pounds per gallon									68				68	
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)									739		2,063				2,802	
4. Class 3 (Bulk Oil Based Paint)		12 pounds per gallon													0	
5. Class 3 (Bulk Fuels/Fuel Blends)		8 pounds per gallon				29,184									29,184	
6. Class 4, Div. 4.1 (Flammable Solids)									2,629						2,629	
7. Class 4, Div. 4.2 (Spontaneously Combustible)			When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.												0	
8. Class 4, Div. 4.3 (Dangerous When Wet)																0
9. Class 5, Div. 5.1 (Oxidizers)										279						279
10. Class 5, Div. 5.2 (Organic Peroxides)																0
11. Class 6, Div. 6.1 (Poisons)											1,013					1,013
12. Class 6, Div. 6.1 (Dioxins)																0
13. Class 8 (Corrosives, Acids and Bases)										2,998						2,998
14. Class 8 (Batteries - Lead Acid)		Car batteries, at 30 pounds each														0
15. Class 8 (Sorted Batteries - NiCd)																0
16. Class 8 (Batteries - Dry Cell)		For all other batteries report actual weight														0
17. Class 8 (Batteries - Lithium)									48	21					69	
18. NR (Antifreeze)															0	
19. NR (Non-Hazardous)						703									703	
20. Mercury						38									38	
21. Fluorescent Bulbs						9,137									9,137	
22. Electronic Waste															0	
23. Other: PCBs/Propane/Medications/Fry Oil								74		1,096		35			1,205	
Total Pounds Managed:			0	0	9,878	29,184	74	0	8,802	41,531	2,098	0	0		91,567	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost		E. Public Education/Advertising:	\$ -
B. Salaries:		F. Physicals:	\$ -
C. Equipment/Supplies:		G. Training:	\$ -
D. Overhead (Admin & Util):		H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:			\$ -

Total Cost per Participant:	\$ -
Total Disposal Cost per Participant:	\$ -
Average Pound per Participant:	226.09
Cost to manage per Pound:	\$ -
Average Disposal Cost per Pound:	\$ -

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	52.35%
Percent Managed through Other means:	47.65%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

405

Conditionally Exempt Small Quantity and Kansas Small Quantity Generator - Annual Report Form for State Fiscal Year 2013 (July 1, 2013 to June 30, 2014)

Name of Facility: Seward County Landfill Permit Number: 715

County(ies) Served: Seward, Grant, Meade, Guymon, OK

Facility Address: 1703 E. 8th Street

Facility Contact: Brock Theiner / Norvan Correll

Phone #: 620-626-3266

Fax #: 620-626-4032

email: btheiner@sewardcountys.org / ncorrell@sewardcountys.org

Waste Category <small>DOT Class (Class description)</small>	Name of Disposal Contractor for each Category	Conversion factors used to estimate amounts left in Storage	Wastes in STORAGE <small>(includes all wastes left in storage at the close of the report period)</small> pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a cost					Wastes not contracted as Hazardous Waste or disposal at no cost				Total Pounds COLLECTED	
					Recycled (HW) i.e. batteries pounds	Energy Recovery (HW) fuel sub. pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled i.e. batteries & refining of used oil pounds	Energy Recovery i.e. used oil, fuel substitutes pounds	Treatment and/or disposal through sanitary sewer pounds	Landfilled at Non HAZ MSW LF pounds		
1. NR (Bulk Latex Paint)	Seward County Landfill	12 pounds per gallon													0
2. NR (Bulk Used Oil)	Clean Harbors	8 pounds per gallon													0
3. Class 2, Div. 2.1 (Sorted Aerosols, Lab/Loose Pack)	Clean Harbors														0
4. Class 3 (Bulk Oil Based Paint)	Clean Harbors	12 pounds per gallon							720						720
5. Class 3 (Bulk Fuels/Fuel Blends)	Clean Harbors	8 pounds per gallon													0
6. Class 4, Div. 4.1 (Flammable Solids)	Clean Harbors	When determining weights of LAB PACKS in Storage don't forget to subtract the drum weight and the absorbent material, to report the NET WEIGHT, or the amount of the wastes collected and managed.													0
7. Class 4, Div. 4.2 (Spontaneously Combustible)	Clean Harbors														0
8. Class 4, Div. 4.3 (Dangerous When Wet)	Clean Harbors														0
9. Class 5, Div. 5.1 (Oxidizers)	Clean Harbors														0
10. Class 5, Div. 5.2 (Organic Peroxides)	Clean Harbors														0
11. Class 6, Div. 6.1 (Poisons)	Clean Harbors														0
12. Class 6, Div. 6.1 (Dioxins)	Clean Harbors														0
13. Class 8 (Corrosives, Acids and Bases)	Clean Harbors									80					80
14. Class 8 (Batteries - Lead Acid)	Bohm Farm & Ranch		Car batteries, at 30 pounds each								810				810
15. Class 8 (Sorted Batteries - NiCd)	Clean Harbors		For all other batteries report actual weight												
16. Class 8 (Batteries - Dry Cell)	Clean Harbors														0
17. Class 8 (Batteries - Lithium)	Clean Harbors														0
18. NR (Antifreeze)	Clean Harbors	Please note conversion factor used to estimate amounts left in storage, if applicable.													0
19. NR (Non-Hazardous)	Clean Harbors														0
20. Mercury	Clean Harbors														0
21. Fluorescent Bulbs	Clean Harbors														0
22. Electronic Waste	Asset Life Cycle Seward County Landfill														0
23. Other:															0
Total Pounds Managed:			0	0	0	0	0	0	800	810	0	0	0	1,610	

Additional Program summary results:

Annual Operational Costs for the year (July 1, 2013 - June 30, 2014):

A. Disposal Cost	\$ 360.00	E. Public Education/Advertising:	\$ 300.00
B. Salaries:	\$ 200.00	F. Physicals:	\$ -
C. Equipment/Supplies:	\$ 300.00	G. Training:	\$ 300.00
D. Overhead (Admin & Util):	\$ 100.00	H. Other:	\$ -
TOTAL ANNUAL OPERATIONAL COSTS:		\$ 1,560.00	

Total Cost per Participant:	\$ 156.00
Total Disposal Cost per Participant:	\$ 36.00
Average Pound per Participant:	161.00
Cost to manage per Pound:	\$ 0.97
Average Disposal Cost per Pound:	\$ 0.45

Percent Managed through Waste Exchange Program:	0.00%
Percent Contracted for Hazardous Waste disposal:	49.69%
Percent Managed through Other means:	50.31%
Percent in Storage as of report date:	0.00%

Total Number of Participants for the year (July 1, 2013 - June 30, 2014):

10

Statewide Annual Report Summaries



Kansas Household Hazardous Waste Program
Annual Report Form for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)
State Wide Summary of HHW Disposal

Facility	Wastes in STORAGE (includes all wastes left in storage at the close of the report period) pounds	Wastes DISTRIBUTED through a REUSE Waste Exchange program pounds	HAZARDOUS WASTES CONTRACTED or disposal at a Cost					Wastes not contracted as Hazardous Waste				Total Pounds COLLECTED	Percent of Total
			Recycled (HW) <i>i.e. batteries</i> pounds	Energy Recovery (HW) <i>fuel sub.</i> pounds	Treatment (HW) pounds	Landfilled (HW) pounds	Incineration (HW) pounds	Recycled <i>i.e. batteries, & refining of used oil</i> pounds	Energy Recovery <i>i.e. used oil, fuel substitutes</i> pounds	Treatment and/or disposal through sanitary sewer	Landfilled at Non HAZ MSW LF pounds		
Barton Co. Region	75	3,260					5,322	62,596	4,800		7,300	83,353	1.72%
Big Lakes Region	114,377	88,975	7,659	63,600			22,752	257,644	80,360		13,466	648,833	13.36%
Butler County	625	162,981	1,900				1,775	58,956	19,260			245,497	5.06%
Cowley County	2,290			880	400		680		2,800	440	660	8,150	0.17%
Crawford Co. Region	1,605	600	515	1,485	200		908				3,455	8,768	0.18%
Douglas County		50,555	840	27,234		86,866	13,614	11,335	840			191,284	3.94%
Ellis Co. Region	1,860	6,277	89	427	4,591		20,439	15,543	2,696		27,763	79,685	1.64%
Finney County	2,930			45		679	6,709					10,363	0.21%
Ford Co. Region	7,605	540			3,194		4,220	984	1,600		8,328	26,471	0.55%
Fort Leavenworth	1,352	855	42,038	771			211	28,186				73,412	1.51%
Fort Riley	181	361			227			1,165				1,934	0.04%
Greenwood County							3,740					3,740	0.08%
Harvey County	5,040						20,594	22,200				47,834	0.99%
Jefferson County	800		70		8	5,520	7,455	17,424	1,880			33,157	0.68%
Jewell Co. Region	350	35										385	0.01%
Johnson Co. HMCF	130	124,862	8,438	112,866	9,054		36,288	41,747	20,000		198,000	551,385	11.36%
Johnson Co. Olathe	5,800	40,427	24,184	60,307	7,616		26,384	192,228			306,540	663,486	13.66%
Lake Region	44,405	22,208	2,175				35,345	47,068			6,507	157,708	3.25%
Leavenworth County	12,728	2,019	594			14,200	3,701	24,186				57,428	1.18%
Lyon Co. Region	3	23,367					18,155	53,323			42,240	137,088	2.82%
Marion County	740	2,088			5		4,478	145	3,960	115	5,280	16,811	0.35%
McPherson County	4,795					7,125	9,325	11,186				32,431	0.67%
Montgomery Co. Region	25,970	2,105	2,600				14,930		5,280			50,885	1.05%
NorthEast KS Region	36,757	5,298	5,530				904	6,077			9	54,575	1.12%
Norton County	370	9,240	600				920					11,130	0.23%
Pratt Co. Region	14,371	35,142	48				3,073	1,500	12,280		1,400	67,814	1.40%
Rawlins Co. Region		250	2,705				1,795				2,400	7,150	0.15%
Reno Co. Region	2,980					79,650		16,309				98,939	2.04%
Saline Co. Region	5,120	21,489	1,556	11,638		4,967	23	3,545	15,785		18,398	82,521	1.70%
Sedgwick County	11,755	373,533	8,750	176,137	7,994		100,474	336,998	3,307			1,018,948	
Seward Co. Region	4,958						2,900				900	8,758	0.18%
Shawnee County	14,016	79,371	6,633	26,828	150	10,075	5,802	27,441	22,840	210	34,560	227,926	4.69%
Sumner County	985						950	960	2,800			5,695	0.12%
Thomas County	3,587	6,300					37	3,637	11,374		1,980	26,915	0.55%
Wyandotte County			70,285	5,186	12,149	21,370	6,391					115,381	2.38%
Total pounds Managed:	328,560	1,062,138	187,209	487,404	45,588	230,489	383,894	1,250,120	200,488	765	679,186	4,855,840	100.0%
% of total pounds Managed:	6.77%	21.87%	3.86%	10.04%	0.94%	4.75%	8%	25.74%	4.13%	0.02%	13.99%		

Lbs.
Storage 328,560
Reuse 1,062,138
Recycled 1,437,329
Energy Recovery 687,892
Treatment 46,353
HW Landfill 230,489
Incineration 383,894
MSW Landfill 679,186

HW Disposal at a Cost (lbs): 1,334,584

Kansas Household Hazardous Waste Program
Annual Report Form for State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)
State Wide Summary of HHW Program Expenses

Facility	\$ Spent Disposal	\$ Spent Salaries	\$ Spent Equipment & Supplies	\$ Spent Overhead	\$ Spent Public Education	\$ Spent Physicals	\$ Spent Training	\$ Spent Other	Number of Participants	Total Pounds of HHW reported	Total Pounds of HHW in storage	Pounds of HHW contracted for disposal	Total \$ Spent on HHW Program
Barton Co. Region	50	6,471	345	150			430		316	83,353	3,260	5,322	20,336
Big Lakes Region	53,370	134,320	31,337	35,399	2,108		2,458	5,257	8,175	648,833	114,377	94,011	264,249
Butler County	3,972	66,273	1,890	8,788	2,588		1,500		2,121	245,497	625	3,675	85,011
Cowley County	2,268		580						82	8,150	2,290	1,960	2,848
Crawford Co. Region	4,258	3,845	450	2,600			370		175	8,768	1,605	3,108	11,523
Douglas County	48,148	86,441	12,233	8,771	3,848		460		3,511	191,284		128,554	159,901
Ellis Co. Region	10,959		3,372	4,469	65			586	1,681	79,685	1,860	25,546	19,452
Finney County	18,755	36,313	3,412	1,572			940		150	10,363	2,930	7,433	60,993
Ford Co. Region	4,453	9,717	1,441	1,329	229		486	39	263	26,471	7,605	7,414	17,694
Fort Leavenworth	2,752	52,198	57						411	73,412	1,352	43,020	55,007
Fort Riley	105	1,614	700		400		140		149	1,934	181	227	2,959
Greenwood County	7,050	4,800							93	3,740		3,740	11,850
Harvey County	16,000	12,000	1,500	1,500	500				825	47,834	5,040	20,594	31,500
Jefferson County	7,373	7,900	750						298	33,157	800	13,053	16,023
Jewel Co. Region		50	150	10					12	385	350		210
Johnson Co. HMCF	109,216	180,000	16,247	3,127	1,000		2,033		7,369	551,385	130	166,646	311,623
Johnson Co. Olathe	86,128	144,697	22,768	2,000			173	250	6,230	663,486	5,800	118,491	256,016
Lake Region	21,338	25,705	525	2,153			500	207	2,723	157,708	44,405	37,520	50,427
Leavenworth County	3,368	7,000	3,446	1,400	100		2,247		1,204	57,428	12,728	18,495	17,561
Lyon Co. Region	21,589	54,183	1,540				1,135		1,057	137,088	3	18,155	78,447
Marion County	6,863	30,328	927	2,424			276	196	242	16,811	740	4,483	41,014
McPherson County	15,712	12,500	2,400	2,500			500		391	32,431	4,795	16,450	33,612
Montgomery Co. Region	10,767	5,000	218	3,475			342		965	50,885	25,970	17,530	19,802
Northeast KS Region	12,176	30,504	676	23,732			358			54,575	36,757	6,434	67,446
Norton County	562	2,400	300	200					325	11,130	370	1,520	3,462
Pratt Co. Region	6,578	67,000	2,000	16,000		200	1,200	1,300	363	67,814	14,371	3,121	94,278
Rawlins Co. Region	9,137	960	180				250		70	7,150		4,500	7,150
Reno Co. Region	51,455	20,000	4,000	1,700					1,498	98,939	2,980	79,650	77,155
Saline Co. Region	15,571	52,932	3,689	1,579	13,818		559		3,536	82,521	5,120	18,184	88,148
Sedgwick County	269,731	366,580	49,845	25,902			725	15,608	23,722	1,018,948	11,755	293,355	728,391
Seward Co. Region	3,835	4,000	500	1,000	1,200		400		58	8,758	4,958	2,900	10,935
Shawnee County	42,286	125,841	8,903	31,118	160				4,193	227,926	14,016	49,488	208,308
Sumner County	1,072	1,406	500	250	100		90		105	5,695	985	950	3,418
Thomas County	11,111	1,500	1,100	2,890			400		114	26,915	3,587	3,674	17,001
Wyandotte County	53,397	14,529	4,000	3,800	1,800		1,850		752	115,381		115,381	79,376
Totals	931,405	1,569,007	181,981	189,838	27,916	200	19,822	23,443	73,179	4,855,840	331,745	1,334,584	2,953,126
% of Total	32%	53%	6%	6%	1%	0%	1%	1%					

Additional Program Summary Results:

Total Cost per Participant	\$40.35	Total Pounds of HHW Reported	4,855,840
Total Disposal Cost per Participant	\$12.73	Pounds of HHW in Storage	331,745
Average Pounds per Participant	66	Pounds of HW Contracted for Disposal	1,334,584
Cost to Manage per Pound	\$0.61		
Average Disposal Cost per Pound	\$0.70		

Kansas Household Hazardous Waste Program

State Fiscal Year 2014 (July 1, 2013 to June 30, 2014)

State Wide Summary of Waste Types

Facility	Latex Paint	Used Oil	Lab Packed Aerosols	Oil Based Paint	Bulk Fuels Flammable Liquids	Flammable Solids	Spontaneously Combustible	Dangerous When Wet	Oxidizers	Organic Peroxides	Poisons	Drain	Corrosives	Lead Acid Batteries	All other types Batteries	Antifreeze	Non-Hazardous	Fluorescent Bulbs	Electronic Waste	Mercury	Other	Total Collected	%	
Barton Co. Region	9,606	4,800	97	1,147	2,062	595			60	24	111	19	332	100	39	392	954	62,140	17	858	83,353	1.7%		
Big Lakes Region	112,198	167,030	3,557	68,694	10,286	776	19	8	257	3	9,728	192	5,569	26,846	1,570	14,539	14,691	9,144	10	32,726	648,833	13.4%		
Butler County	17,354	25,548	15,776	40,716	35,420						1,286			3,220		6,260		65,611		34,306	245,497	5.1%		
Cowley County	960	4,240	620		1,120						290		440			440				40		8,150	0.2%	
Crawford Co. Region	4,355	250	623	130	1,760	25			25		435		225	350		200		390				8,768	0.2%	
Douglas County	115,590	8,742	5,806	22,309	7,523	13			250		8,963		3,724	1,500	8,445	4,335	3,354	695		20	15	191,284	3.9%	
Ellis Co. Region	15,393	8,834	114	9,768	9,164	3,236			426	275	3,785		1,011	1,386	9,841	3,386	12,938			128		79,685	1.6%	
Finney County	2,081	1,555	350	855	2,789	619					1,266		60	300	120			75		150	143	10,363	0.5%	
Ford County	9,288	4,000	386	7,020	800						1,306		1,714	480	796	665				16		26,471	0.5%	
Fort Leavenworth	2,682	12,344	108	847	24				33		281		95	12,632	5,158	24	100			39,060	25	73,412	1.5%	
Fort Riley	640	713	34	26	17						52				32	420						1,934	0.0%	
Greenwood County			115	3,300							325											3,740	0.1%	
Harvey County	12,790	9,000	9		5,040	795					2,050		430	1,500	150			300		14,500	20	47,834	1.0%	
Jefferson County	5,520	18,224	200	6,600					27		615		13		70	1,880				8		33,157	0.7%	
Jewell Co. Region	28		7								350											385	0.0%	
Johnson Co. HMCF	93,924	20,000	17,776	111,588	12,398	326	9	43	1,106		22,460		13,106	3,238	244	800	208,011	8,438	36,202	643	1,073	551,385	11.4%	
Johnson Co. Olathe	340,856	20,200	9,456	57,715	3,272	152	20	12	580	7	20,463		6,852	32,768	1,900	7,488	599	1,282	158,194	100	1,570	663,486	13.7%	
Lake Region	31,047	63,800	2,870	24,671		6,846	1		19	21	5,020		1,918	4,740	797	4,084	345	1,500	9,000	127	492	157,708	3.2%	
Leavenworth County	25,234		180	1,985	2,572							450	30	10,234	135	1,000	244	15,362	2			57,428	1.2%	
Lyon Co. Region	17,610	13,856		17,761							4,179		1,455	906		1,936	4,797	1,920	32,340	3	40,325	137,088	2.8%	
Marion County	6,615	3,960	60	3,913	86		3		40		730		335	630	287	102	45			5		16,811	0.3%	
McPherson County	9,300	10,400	200	3,150	4,200						2,225		450	470	186	1,825		25				32,431	0.7%	
Montgomery Co. Region	35,660	10,080	825			200					550		170	2,475	400	480				45		50,885	1.0%	
NorthEast KS Region	9,070	3,095	454	4,588		34					1,082		571	6,362	60			5,021	24,238			54,575	1.1%	
Norton County	40	100		950									200	400					9,440			11,130	0.2%	
Pratt Co. Region	6,551	18,447	464	2,353	446	1,774	4		50		1,239		977	2,500	645	805		569	30,320	6	664	67,814	1.4%	
Rawlins Co. Region	2,650	2,000		660							500	440	20	500	200					5	175	7,150	0.1%	
Reno Co. Region	2,500	3,569	5,550	59,050		9,650			140		3,150		1,375	13,640	10	300				5		98,939	2.0%	
Saline Co. Region	35,348	14,838	1,219	5,223	3,717	4,900	11		76	15	3,856		1,513		4,465	3,520	2,226	1,556		32	6	82,521	1.7%	
Sedgwick County	559,657	61,932	23,728	40,076	220,691	779		22	6,400		51,243		8,696	22,355		1,449	2,066	7,246		48	12,561	1,018,948	21.0%	
Seward Co. Region	2,515			3,500	1,645						586		372					130					8,758	0.2%
Shawnee County	101,250	24,273	552	26,892	8,886	145			150		4,146	1,200	747	210	3,853	4,251	23,204	2,850		91	25,226	227,926	4.7%	
Sumner County		3,200	325	850							300			1,020								5,695	0.1%	
Thomas County	6,780	13,064	110	2,010	410						1,589		147	310	47	376	2,035			37		26,915	0.6%	
Wyandotte County	18,941	7,949	1,674	3,177	2,009	13		22	160	3	3,507		1,599	2,040	966		2,429	336	47,400	8	23,148	115,381	2.4%	
Total pounds Managed:	1,614,033	560,043	93,245	531,524	336,337	30,878	67	107	9,809	348	157,668	2,711	53,946	152,912	40,816	60,957	277,794	41,721	714,947	1,441	173,288	4,855,840	100.0%	
% of total HHW	33.2%	11.5%	1.9%	10.9%	6.9%	0.6%	0.0%	0.0%	0.2%	0.0%	3.2%	0.1%	1.1%	3.1%	0.8%	1.3%	5.7%	0.9%	14.7%	0.0%	3.6%	100.0%		

Kansas CESQG and KSQG Program - Annual Report Form
for State Fiscal Year 2013 (July 1, 2012 to June 30, 2013)

Waste Types
State Wide Summary

Facility	Latex Paint	Used Oil	Lab Packed Aerosols	Oil Based Paint	Bulk Fuels Flammable liquids	Flammable Solids	Spontaneously Combustible	Dangerous When Wet	Oxidizers	Organic Peroxides	Poisons	Dioxin	Corrosives	Lead Acid Batteries	All other types Batteries	Antifreeze	Non-Hazardous	Fluorescent Bulbs	Electronic Waste	Mercury	Other PCB & Meds	Total Collected	%
Big Lakes Region			26	3,907		849		1	119		982		801				156	4,688		1	1,460	12,990	8.7%
Douglas County			290	1,443	2,656				110		484		2,492					2,404				9,879	6.6%
Ellis County Region				551	438						496		572									2,057	1.4%
Johnson County	6,360			6,645	971						1,150		1,197					11		643	20	16,997	11.4%
Lyon County	1,452			1,026							677		272	150	16		1,098	500	4,790	3		9,984	6.7%
Saline County	2,513	49	26	309	57	34			8		40		116		476		47	898				4,573	3.1%
Sedgwick County	41,442	68	2,802		29,184	2,629			279		1,013		2,998		69		703	9,137		38	1,205	91,567	61.2%
Seward County				720									80	810								1,610	1.1%
Total pounds Managed:	51,767	117	3,144	14,601	33,306	3,512		1	516		4,842		8,528	960	561		2,004	17,638	4,790	685	2,685	149,657	100.0%
% of total HHW	34.6%	0.1%	2.1%	9.8%	22.3%	2.3%	0.0%	0.0%	0.3%	0.0%	3.2%	0.0%	5.7%	0.6%	0.4%	0.0%	1.3%	11.8%	3.2%	0.5%	1.8%	100.0%	

HHW Technical Guidance Documents





HHW Management at Municipal Solid Waste Landfills and Transfer Stations

Technical Guidance Document SW-2004-G1

This document provides guidance to landfill and transfer station owners and operators who choose to segregate household hazardous waste (HHW) from municipal solid waste and take it to an HHW facility.

Even though HHW may be disposed of in a permitted municipal solid waste landfill (MSWLF), the Kansas Department of Health and Environment (KDHE) encourages efforts to keep this waste out of landfills.

The owner or operator of an MSWLF or transfer station may segregate material to send to a permitted HHW facility. MSWLFs and transfer stations using this system of waste management must have:

- An approved operating plan that fully describes this management method;
- An approved on-site cabinet for storage of these wastes prior to transport to the HHW facility, unless the facility is located at the MSWLF or Transfer Station; and
- The consent of the HHW facility that will be accepting the waste.

There is no limit on the quantity of HHW that may be disposed of from a residence. Hazardous waste from Conditionally Exempt Small Quantity Generators (CESQGs) may be disposed of in an MSWLF, however CESQGs are limited by Kansas hazardous waste regulations to disposing

of no more than 55 pounds (25 kg) of hazardous waste at any one time.

The owner/operator of the MSWLF does not have to determine the source of HHW-type waste that arrives at the landfill in quantities of 55 pounds or less. HHW-type waste in quantities greater than 55 pounds from a single source is assumed to be business waste and may not be disposed of in an MSWLF unless the owner/operator can verify that the waste is from a household.

It is the responsibility of the owner/operator to prevent unauthorized regulated hazardous waste from being disposed of in the landfill. If more than 55 pounds of hazardous waste from a business is encountered, the landfill must notify KDHE immediately as required by K.A.R. 28-29-108(a)(4).

Counties are strongly urged to provide public education which encourages the use of an HHW facility rather than disposing of HHW as regular trash. This could be accomplished through mail-outs, newspaper, or other methods.

For additional information regarding the proper management of solid or hazardous waste in Kansas, you may contact the Bureau of Waste Management at (785) 296-1600, or the address at the beginning of this document, or visit the Bureau's website at <http://www.kdheks.gov/waste/>.



Household Hazardous Waste Eight-Hour Refresher Training Technical Guidance Document SW-2005-G1

KAR 28-29-1102(e) states that all persons responsible for the sorting, segregating, or processing of household hazardous waste (HHW) must take a minimum of 24 hours of classroom training related to the proper handling of hazardous materials and must take a minimum of eight hours of annual refresher training. This guidance document explains the approved methods to fulfill the refresher training obligation.

Required Training

Eight hours of refresher training is required each year to meet the regulatory requirement. There are a number of training options available:

- Eight hours of HAZWOPER refresher training or the equivalent as approved by KDHE.
- Attendance at the WORKS! Conference HHW sessions (a Certificate of Attendance must be received).
- Completion of the on-line HHW annual refresher course.
- Certified pesticide applicator recertification.
- Equivalent training as approved by KDHE.

Records

A log of the subject material and the review time must be maintained, signed by the HHW supervisor, and kept at the facility or at another designated location (KAR 28-29-1105). These records must be available for inspection by KDHE staff.

Equivalent Training

Education or experience may be substituted for the required training, subject to approval by KDHE on an annual basis. A request must be

submitted to the department on a form provided by the department at least 30 days prior to the date by which the training should be completed. Some types of equivalent training may be approved by KDHE as refresher training for multiple years.

Examples of equivalent training include:

- An academic degree, college courses, seminars, classes, or vocational courses in an appropriate field of study, e.g. environmental science, chemistry, or industrial safety.
- Experience with related chemical or safety procedures through working or on-the-job training through the following: the military, law enforcement, the fire department, or emergency management.

Recommended Training

All volunteers and staff who receive HHW from the public, but do not sort or segregate the HHW, should receive on-site orientation training prior to the event.

HHW satellite facility staff who receive, sort, or segregate HHW, but do not process HHW, should take at least eight hours of training from one of the options listed in the "Required Training" section of this document.

For additional information regarding the proper management of solid or hazardous waste in Kansas, you may contact the Bureau of Waste Management at (785) 296-1600, or the address at the beginning of this document, or visit the Bureau's website at <http://www.kdheks.gov/waste/>.



Distribution of Pesticides by Household Hazardous Waste Facilities Technical Guidance Document SW-2005-G3

For the purpose of this technical guidance document, Household Hazardous Waste (HHW) facility will mean any permitted HHW facility or any HHW satellite facility. HHW facilities frequently receive pesticides during collection events and many HHW facilities have reuse shelves. The purpose of this document is to provide information about the legal distribution of pesticides by HHW facilities as advised by the Kansas Department of Agriculture (KDA), Pesticide & Fertilizer Program.

Banned Pesticides

Pesticides that the Environmental Protection Agency (EPA) has banned from use are not to be used or distributed for use. Some manufacturers of these banned pesticides will take their products back for reprocessing or disposal.

Restricted Use Pesticides (RUP)

RUPs may only be distributed to individuals who are properly certified to use these pesticides. In addition, KDA requires that accurate records are maintained for all RUP receipts and distributions.

Open Pesticide Containers

Pesticide containers that have been opened may not be distributed to the public. These pesticides may be distributed to any city or county government department that is associated with the HHW facility, e.g. Noxious Weed Department, Road & Bridge Department, Public Works Department. Any pesticide that is distributed must meet the following conditions:

1. The product is in the original container; and
2. The label is intact and legible.

Unopened Pesticide Containers

A pesticide may be distributed to the public as follows:

1. The product is in the original container;

2. The container has not been opened (except for aerosol cans);
3. The label is intact and legible; and
4. The product is currently registered with KDA.

Disposal

Any pesticide, including those banned from use, received by an HHW facility may be disposed of according to labeled directions or as a component of hazardous waste under the Resource Conservation and Recovery Act (RCRA).

All empty pesticide containers received by an HHW facility must be disposed of, and may not be reused for any purpose. Disposal must meet or exceed label directions.

Caution

Caution should be exercised when using pesticides from opened containers because the contents may not be as the label indicates.

Websites

These websites can be used to help determine the status and classification of pesticides:

<http://state.ceris.purdue.edu>
<http://www.epa.gov/pesticides/>

or contact the Kansas Department of Agriculture at (785) 296-0672.

For additional information regarding proper management of any wastes, you may contact the Bureau of Waste Management at (785) 296-1600 or the address at the top of this document, or visit the Bureau's website at www.kdheks.gov/waste.



Household Hazardous Waste Regulations and Statutes

A full set of the Kansas Solid Waste statutes and regulations and Kansas Hazardous Waste statutes and regulations can be found on the Bureau of Waste Management website:

www.kdheks.gov

**Kansas Department of Health and Environment
Bureau of Waste Management
1000 SW Jackson, Suite 320
Topeka, KS 66612-1366
785-296-1600**

Kansas Administrative Regulations

Standards for the Management of Household Hazardous Waste

28-29-1100. Household hazardous waste. General. (a) **Applicability.** K.A.R. 28-29-1100 through K.A.R. 28-29-1107 shall apply to each household hazardous waste facility as defined in K.S.A. 65-3402, and amendments thereto. Subsection (f) of this regulation shall apply to collection events that take place at a site that is not a permanent household hazardous waste collection site. The standards in these regulations shall not exempt any materials from applicable state or federal regulations that are more stringent than these regulations. In each case where the requirements of the household hazardous waste regulations K.A.R. 28-29-1100 to K.A.R. 28-29-1107 conflict with the requirements of the administrative procedure and solid waste management regulations in K.A.R. 28-29-6 through K.A.R. 28-29-23, the requirements of K.A.R. 28-29-1100 to K.A.R. 28-29-1107 shall control.

(b) **Definitions.** For the purposes of these regulations, the following definitions shall apply:

(1) "Household hazardous waste" or "HHW" means household waste that would be determined to be hazardous waste according to K.A.R. 28-31-4 (b) if the waste were not household waste.

(2) "Nonhazardous household waste" or "NHHW" means household waste that is not HHW.

(3) "Small quantity generator" shall have the meaning specified in K.A.R. 28-31-2.

(4) "USDOT hazard class or division" means the hazard class or division defined by the United States department of transportation and adopted by reference in K.A.R. 28-31-4 (e).

(c) **Used oil.** Each HHW facility that accepts used oil from household do-it-yourselfers or exempt farmers shall manage the used oil in accordance with K.A.R. 28-31-16 upon receipt of the used oil at the HHW

facility's central collection center. Each HHW facility that accepts used oil from businesses shall manage the used oil in accordance with K.A.R. 28-31-16 from the point of generation.

(d) **Small quantity generator (SQG) waste.** Each HHW facility that is permitted to accept SQG waste shall manage all SQG waste that is not hazardous waste in the same manner as that for nonhazardous household waste and shall manage all SQG hazardous waste in the same manner as that for HHW.

(e) **Other hazardous waste.** Any HHW facility may accept hazardous waste from a source other than a household or an SQG in an emergency, if the facility's operating plan contains procedures to follow in such an emergency.

(f) **Temporary collection events.** Each temporary collection event at a fixed site shall be conducted only under the direct supervision of a permitted HHW facility or in accordance with a plan approved by KDHE. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000 .)

28-29-1101. Household hazardous waste facility design. The owner or operator of each HHW facility shall perform the following:

(a) Design and construct each access road to accommodate expected traffic flow in a safe and efficient manner;

(b) construct the floor or base of each household waste receiving area and each processing area of concrete or asphalt;

(c) design and construct each storage area for household waste, except used oil stored in tanks, with a weather-resistant, permanent roof; and

(d) provide secondary containment for all HHW stored for disposal or recycling. The secondary containment shall be capable of containing either 110 percent of the volume of the largest container or 10 percent of the total volume of all the containers, whichever is

greater. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000.)

28-29-1102. Household hazardous waste facility operations.

(a) Nonhazardous household waste.

(1) Each HHW facility operator shall store and manage all NHHW according to the facility's operating plan and the following requirements:

(A) Place the NHHW in the designated area, as described in the facility operating plan, within one week after it is received;

(B) ensure that each NHHW storage container or each NHHW storage area has a label or sign designating its contents;

(C) when NHHW is present, inspect all NHHW storage areas weekly to assess waste volume and container integrity, and document these inspections in a log that is dated and either signed or initialed by the person who conducted the inspection; and

(D) store NHHW to be distributed for use in a manufacturer's original container or, for latex paint, in a compatible container provided by the HHW facility. Each container that will be distributed for use shall be labeled, closed, and nonleaking.

(2) Each HHW facility operator shall distribute for use, recycling, or disposal all NHHW accepted by the facility according to all of the following requirements:

(A) NHHW may be distributed for use in a manner equivalent to its originally intended purpose.

(B) NHHW may be disposed of in a permitted municipal solid waste landfill. However, latex paint and all other liquids shall be disposed of in a permitted municipal solid waste landfill only if one of the following conditions is met:

(i) The paint or other liquid is solidified.

(ii) The paint or other liquid is in the original container, and the volume of the container is no greater than five gallons.

(C) NHHW may be disposed of in a sanitary sewer connected to a publicly owned treatment works with written authorization from the operators of the publicly owned treatment works.

(D) The HHW facility may choose to manage certain types of NHHW, as described in the facility's operating plan, according to the requirements in subsection (b) of this regulation.

(b) Household hazardous waste.

(1) Each HHW facility operator shall store and manage all HHW according to the facility's operating plan and all of the following requirements:

(A) Place the HHW in the designated area, as described in the facility operating plan, within one week after it is received. Sort and segregate all HHW, except HHW that will be distributed for use, by U.S. department of transportation hazard class or division;

(B) except for HHW that will be distributed for use, mark each HHW storage container or each segregated HHW storage area according to U.S. department of transportation hazard class or division;

(C) keep all storage containers that are in direct contact with HHW closed, except when adding or removing waste;

(D) when HHW is present, inspect all HHW storage areas weekly to assess waste volume and container integrity, and document these inspections in a log that is dated and either signed or initialed by the person who conducted the inspection; and

(E) store HHW that will be distributed for use in a manufacturer's original container. Each container that will be distributed for use shall be labeled, closed, and nonleaking.

(2) Each HHW facility operator shall distribute for use, recycling, or disposal all HHW accepted by the facility according to all of the following requirements:

(A) HHW may be distributed for use in a manner equivalent to its originally intended purpose.

(B) All HHW that is transferred for treatment, storage, or disposal shall be transferred to a permitted hazardous waste treatment, storage, or disposal facility by a registered hazardous waste transporter.

(C) All HHW that is transferred for treatment, storage, or disposal shall be manifested as hazardous waste as described in K.A.R. 28-31-4 (d), with the following changes:

(i) For the purposes of paragraph (b)(2)(C) of this regulation, “Kansas or EPA generator” shall be replaced with “HHW facility operator,” and “hazardous waste” shall be replaced with “HHW” in K.A.R. 28-31-4 (d).

(ii) All applicable hazardous waste codes for each waste shall be listed on the manifest, using all available information. HHW facilities shall not be required to submit samples for laboratory testing in order to determine hazardous waste codes.

(D) All HHW that is transferred for treatment, storage, or disposal shall be subject to the hazardous waste land disposal requirements specified in K.A.R. 28-31-14.

(E) All HHW that is transferred for treatment, storage, or disposal shall be prepared for transportation off-site as specified in K.A.R. 28-31-4 (e). For the purposes of this paragraph, “Kansas or EPA generator” shall be replaced with “HHW facility operator,” and “hazardous waste” shall be replaced with “HHW” in K.A.R. 28-31-4 (e).

(F) The requirements of paragraphs (b)(2)(B) through (b)(2)(E) of this regulation shall not apply to the following wastes:

(i) HHW that is transferred to a universal waste facility and packaged and labeled in accordance with K.A.R. 28-31-15;

(ii) antifreeze that is transferred to a commercial collector under the conditions of an agreement to recycle the antifreeze;

(iii) HHW that is disposed of in the sanitary sewer connected to a publicly owned treatment works with written authorization from the operators of the publicly owned treatment works. HHW shall not be discharged to storm sewers or septic systems;

(iv) containers that have been emptied to the fullest practical extent and are disposed of in a permitted municipal solid waste landfill;

(v) HHW that is transferred between HHW facilities; and

(vi) other waste, as approved by the department.

(c) Storage. Each HHW facility operator shall maintain the quantity of stored material at or below the facility’s permitted storage capacity.

(d) Signs. Each HHW facility operator shall post a sign outside of the facility that includes the following information:

(1) The name of the facility;

(2) the hours and days of operation;

(3) the name of the permit holder;

(4) the telephone number of an emergency contact available during nonoperating hours; and

(5) the permit number.

(e) Training. All HHW facility managers, employees, and volunteers that are responsible for sorting, segregating, or processing HHW shall receive a minimum of 24 hours of classroom training related to the proper handling of hazardous materials and shall receive a minimum of eight hours of annual refresher training. Education or experience may be substituted for the required training, subject to departmental approval. No person shall sort, segregate, or process HHW without on-site supervision before receiving this training. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000.)

28-29-1103. Mobile HHW collection units. Each permitted facility that transports HHW from a temporary collection site or from a satellite HHW facility to a permitted HHW facility shall perform the following:

(a) Clearly mark “Household hazardous waste” on both sides of the mobile collection unit;

(b) separate all HHW by USDOT hazard class or division before transport;

(c) lab pack or overpack the household waste in containers meeting the USDOT manufacturing and testing specifications for transportation of hazardous materials, as adopted by reference in K.A.R. 28-31-4 (e);

(d) label the containers with a USDOT hazard class or division label or sign;

(e) seal and secure all containers for transport; and

(f) during transportation, carry a bill of lading describing the USDOT hazard class or division and the approximate quantities of the contents of the mobile collection unit. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000.)

28-29-1104. Satellite HHW facilities.

(a) "Satellite HHW facility" shall mean any permanent HHW collection site, located away from the central collection center, that is part of a permitted HHW program.

(b) Each person who owns or operates a satellite HHW facility shall meet all of the following requirements:

(1) The HHW satellite facility shall be described in the approved operating plan of the permitted HHW facility or facilities with which the satellite HHW facility is associated.

(2) The owner or operator of the satellite HHW facility shall submit an operating plan, a facility drawing, and a description of any HHW storage cabinets to the department.

(3) A copy of each bill of lading used for transporting HHW to the central collection center shall be maintained at the satellite HHW facility for a period of three years.

(c) Each person who owns or operates a satellite HHW facility using storage cabinets shall meet all of the following requirements:

(1) A minimum of two and a maximum of four HHW storage cabinets, including at least one for flammables and one for corrosives, shall be used at each satellite HHW facility.

(2) Each HHW storage cabinet shall be designed for the HHW stored in it.

(3) Each HHW storage cabinet shall have a storage capacity of not more than 120 gallons.

(4) All HHW shall be properly segregated and stored within the appropriate storage cabinets by the end of the working day.

(5) If HHW is present, the facility owner or operator shall inspect all HHW storage areas weekly to assess waste volume and container integrity, and shall document these inspections in a log that is dated and either signed or initialed by the person who conducted the inspection.

(6) Not more than one week after the storage capacity has been reached, the owner or operator shall make arrangements to remove the HHW stored in HHW storage cabinets. HHW stored in HHW storage cabinets shall be removed at least once a year. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000.)

28-29-1105. HHW reporting and recordkeeping.

(a) The owner or operator of each HHW facility shall submit an annual report to the department on a form furnished by the department.

(b) The owner or operator of each HHW facility shall maintain a copy of the approved design plan, closure plan, and all modifications to the plans, at the facility or at another location designated in the facility operating plan, until the facility closes.

(c) The owner or operator of each HHW facility shall maintain at the facility a copy of the approved operating plan and all modifications to the plan, until the facility closes.

(d) The owner or operator of each HHW facility shall maintain the following records at the facility or at another location designated in the facility operating plan, for at least three years:

- (1) Copies of the annual report;
- (2) training records;
- (3) bills of lading;
- (4) hazardous waste manifests;
- (5) land disposal restriction notifications;
- (6) weekly inspection records; and

(7) notification of changes to approved design, operations, and closure plans. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000.)

28-29-1106. HHW facility closure. The owner or operator of each HHW facility shall meet the following requirements:

(a) Notify the department at least 60 days before beginning closure;

(b) remove all household waste within 90 days after last receiving waste; and

(c) submit to the department certification that the facility has closed in accordance with the specifications in the approved closure plan. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000.)

28-29-1107. HHW permits.

(a) Each person that plans to establish an HHW facility shall submit a permit application to the department on a form supplied by the department. The applicant shall include with the permit application the following items:

(1) Facility design plan. The facility design plan shall include all of the following information:

(A) The type, size, and location of the facility;

(B) a regional plan or a map showing the service area;

(C) a vicinity plan or map that depicts the following features and information:

(i) Residences, wells, surface waters, and access roads within 0.5 mile of the site boundaries, and any other existing or proposed man-made or natural features relating to the project;

(ii) adjacent zoning and land use; and

(iii) evidence that the facility will not be located within the 100-year floodplain;

(D) a topographic map showing elevation contours;

(E) a site plan depicting the following features:

(i) On-site and off-site utilities, including electricity, gas, and water;

(ii) storm and sanitary sewer systems;

(iii) right-of-ways; and

(iv) the location of buildings and appurtenances, fences, gates, roads, paved lots, parking areas, drainage, culverts, and signs; and

(F) detailed plans depicting the following features:

(i) Building elevation and plan view;

(ii) building floor plans, shelving plans, appurtenances, and necessary detail sections to include electrical and mechanical systems;

(iii) designated areas for activities to be conducted at the facility, including receipt, segregation, bulking, distribution, packaging, and storage of household waste; and

(iv) entrance area gates, fencing, and signs.

(2) Operating plan. The operating plan shall contain the following information:

(A) The activities to be conducted at the facility, including receipt, segregation, bulking, packaging, storage, and distribution of household waste;

(B) the activities to be conducted off-site, including operation of mobile collection units, curbside collection, and satellite storage facilities;

(C) the procedures for handling ignitable or reactive waste;

(D) the procedures for identifying and managing small quantity generator waste;

(E) the duties and responsibilities of facility personnel;

(F) the training program and requirements for the different types of facility personnel; and

(G) the emergency response plan for events including spills, fires, equipment failure, power outages, natural disasters, receipt of prohibited materials, and other similar interruptions of normal activities.

(3) Closure plan. The closure plan shall contain the following information:

(A) The procedure for removing and disposing of waste at closure;

(B) the procedure for cleaning the facility;

(C) the schedule for closure; and

(D) the closure cost estimate on a form supplied by the department.

(b) Modifications to plans. The owner or operator shall notify the department, in writing, of all modifications to the approved plans before the implementation of modifications. Modifications submitted to the department shall be effective 28 calendar days after the date the modification notice is received by the

department, unless the department notifies the owner or operator that the modification will require further review before it can be approved. Changes to approved plans shall not conflict with any provision of K.A.R. 28-29-1100 through K.A.R. 28-29-1107. (Authorized by and implementing K.S.A. 1999 Supp. 65-3406 and 65-3460; effective June 16, 2000.)

