



REPORT TO THE LEGISLATURE

on the

State of Tennessee

Hazardous Waste Regulatory Program

For Report Year 2014

Prepared by the

Department of Environment and Conservation

and the

Underground Storage Tanks and
Solid Waste Disposal Control Board

December 20, 2016

Pursuant to TCA 68-212-118

Table of Contents

Preface	i
How Data is Collected	i
How Data is Managed (Fig 1)	i
Understanding the Reporting Cycles (Fig 2)	i
Quantity of Data Managed (Fig 3)	ii
Estimated Number of Forms Returned (Fig 4)	ii
Databases and Sources (Fig 5).....	ii
Description of Regulated Persons, Fees, Permits	1-1
Chart - Criteria Affecting Generator Status (Fig 6)	1-1
Graph - Attachment A: State of Tennessee Large and Small Quantity Hazardous Waste Generators 1983 to Present	1-2
Graph - Waste Stream Count by Report Year	1-3
Graph - Hazardous Waste Generation Summary	1-4
Graph - Waste Stream Generation and Handling by EPA Waste Code 2005 to Present	1-5
Graph - Amt Handled On Site by Handling Code RY2005 to Present	1-6
Graph - State of Tennessee AMT Handled ON Site RY 2010 by Handling Code	1-7
Chart - Hazardous Waste Transporter Categories (Fig 7)	2-1
Hazardous Waste Transfer Facilities	2-1
Graph - State of Tennessee Hazardous Waste Transporters Permits Issued	2-2
Hazardous Waste Treatment Storage and Disposal Facilities (TSDF)	3-1
Chart Typical Percent of Total Fees Received by Category (Fig 8)	3-1
Chart Actual Percent of Total Fees Received by Category (Fig 9)	3-1
Graph TSD Sites Who Generated Waste	3-2
Compliance, Monitoring and Enforcement	3-3
Graph - LQG Compliance Inspections	3-4
Graph - SQG Compliance Inspections	3-5
Graph - Enforcement: Director's Orders.....	3-6
Graph - Enforcement: Commissioner's Orders	3-7
Graph - Enforcement: Notices of Violations Issued	3-8
Graph - Enforcement: Penalties Paid.....	3-9
Graph - Enforcement: Combined Actions.....	3-10
Waste Reduction	4-1
Chart Waste Reduction Percent Change in Generation (Fig 10)	4-1
Chart Waste Reduction Comparison to "An Economic Report To The Governor of The State Of Tennessee" (Fig 11)	5-1
Graph Waste Reduction Efforts RY2005 to Present	5-2
Graph Waste Reduction Impediments RY2005 to Present	5-3
Excerpts from Writing a Waste Reduction Plan	6-1
Chart - Waste Reduction Efforts for Current Report Year (Percent of Responses) (Fig 12)	6-1
Chart - Waste Reduction Impediments for Current Report Year (Percent of Responses) (Fig 13)	6-1
Waste Reduction Responses Further Defined	6-2
Graph Impediment Reduction Trend for Technological Feasibility (Fig 14)	6-3
Appendices	
Report - Amount Handled On Site by Handling Code Approx 11 pages	A-1
Report - Amount Handled by NAICS Code by County Approx 33 pages	A-2
Report - Ranking of Amount Generated by NAICS Code Statewide Approx 7 pages	A-3
Report - Generation Amounts by County Approx 3 pages	A-4
Report - TSD Facilities Who Generated Hazardous Waste by Report Year Approx 1 page	A-5
Report - Generation Amounts by EPA Waste Code by County Approx 33 pages	A-6
Report - Hazardous Waste Generated by EPA Waste Code Showing Onsite Treatment STATEWIDE Approx 8 pages	A-7
Report - Ranking of Amount of Hazardous Waste Generated by EPA Waste Code STATEWIDE Approx 5 pages	A-8
Report - Ranking of Amount of Hazardous Waste (Waste Water) Generated STATEWIDE Approx 4 pages	A-9

PREFACE

The Commissioner of the Department of Environment and Conservation and the Underground Storage Tanks and Solid Waste Disposal Control Board hereby submit this report on behalf of the State of Tennessee's Hazardous Waste Regulatory Program.

How the data is collected.

Handlers of hazardous waste are required to notify of their activity pursuant to the HAZARDOUS WASTE MANAGEMENT REGULATIONS CHAPTER 0400-12-01. Forms are sent to these entities annually requiring each handler to report on their hazardous waste activity. These forms are required to be submitted by March 1st of each year detailing their hazardous waste activity for the previous calendar year, frequently referred to as the "Report Year".

How the data is managed.

Forms received on March 1st contain information from the previous year. For example, data for calendar year 2014 is received by March 1, 2015 (See Fig. 1). Corrections and resubmission may be required by the reporting entity. This can account for a longer period of analysis and final data entry. Federal reporting of the data to EPA is also required. Real-time handler information is keyed by the Waste Activity Audit staff into a federal system known as RCRAInfo. Biennial data* is extracted from Annual Reports and uploaded to EPA.

FIGURE 1 - - REPORT YEAR 2014 (based on calendar year 2014)

START	END	MUST BE POSTMARKED BY	AUDITED and DATA ENTERED
January 1, 2014	December 31, 2014	March 1, 2015	Summer or Fall of 2015

Understanding the reporting cycles:

Figure 2 indicates the overlapping nature of reporting cycles due to differences in fiscal years. Data in this report is based on the "Report Year" scenario outlined in Figure 1. Any data outside "Reporting Year" parameters is so identified.

FIGURE 2 - - REPORT YEAR 2014 Overlapping Fiscal Year Cycles

CALENDAR CYCLE		TN FISCAL YR		FEDERAL FISCAL YEAR**	
BEGINS	ENDS	BEGINS	ENDS	BEGINS	ENDS
January 1, 2014	December 31, 2014	July 1, 2013	June 30, 2014	October 1, 2013	September 30, 2014

*BIENNIAL DATA is reported to EPA every two years based on odd-ending years. Data is for one year only and based on the REPORT YEAR. Data for the BIENNIAL report is usually due to EPA in late June or early July following the REPORTING YEAR.

**FEDERAL FISCAL YEAR reporting generally involves Compliance, Monitoring, and Enforcement(CME) Data. EPA determines Tennessee's adherence to the RCRA Program based on how many inspections and enforcement cases, etc are reported for the FEDERAL FISCAL YEAR.

NOTICE: In some cases, graphical data contains information for years beyond the Report Year identified in the headings of each page. This data is likely incomplete and should not be interpreted until a report for that year has been made available.

PREFACE (continued)

Quantity of data managed.

Hazardous Waste must be managed from "cradle-to-grave". Figure 3 details this tracking of data in general terms.

Figure 3 - - Data Management / Tracking from Generation to Disposal

Waste Stream 1	Amount Generated 1	Amount Shipped 1	Amount Treated / Disposed 1
Facility ⇒ Waste Stream 2 ⇒	Amount Generated 2 ⇒	Amount Shipped 2 ⇒	Transporter ⇒ Amount Treated / Disposed 2
Waste Stream 3	Amount Generated 3	Amount Shipped 3	Amount Treated / Disposed 3

Several pages of forms are returned from the regulated sites. Figure 4 indicates the estimated total of pages returned. Note that in some cases, several records can be placed on one form as in Form TWR(CN-0905). At one point in the past, there were over 32,000 records submitted by Treatment, Storage, Disposal(TSD) sites. Each shipment received on Form TWR is considered a record. The same logic applies to Form OSR(CN-0779) except one record represents one shipment shipped off site.

FIGURE 4 - - REPORT YEAR 2014 Estimated Number of Forms Returned

Information	Form ID	Records per Facility	Estimated Total Sites	Estimated Total Recs
Facility Core Data Location, Contact Persons	Form HN-H	1	3000	3000
Waste Stream Description and Amounts	Form WSR	1 to 1,200	3000	10,600
Offsite Shipping Shipments and Amounts	Form OSR	1 to 50	3000	2500
Total Waste Received Shipments and Amounts	Form TWR	1 to 20,000	25	10,000

Data for these and other hazardous waste reports comes from multiple unrelated sources (Fig. 5). No single database currently connects the various processes.

FIGURE 5 - - REPORT YEAR 2014 Databases and Sources

Type of Information	Database	Developers	Platform	Web Based	Comments	Modifiable
Facility Data, Mail Out Management, Waste Streams, Transporters, Used Oil, TSDF	TenWaste	In House, SWM	Microsoft Access	No	In use since 2000	On Demand*
EPA ID Assignments; Compliance Monitoring, Enforcement, TSD Permitting	RCRAInfo	Federal EPA	Uncertain	Yes	In use since 2005; accessible by Field Staff	No
TDEC Level Compliance Monitoring, Enforcement	Wastebin	In House, IT	ORACLE	Yes, Intra	In use since 2008	Yes
Fees; Collections	Great Plains	Enterprise System, modified	MS Product	Yes, Intra	In use since 2005	Not Readily

*Perhaps the greatest feature of TenWaste. Though networked in a shared environment, TenWaste is NOT web based. Its ability to generate forms and reports for multiple mailings has been a valuable tool since its inception in 2000. TenWaste has supported EPA's Biennial Report for the last 17 years. A New ORACLE-based system is now in use to replace the current TenWaste. On line registration and access by registered sites is scheduled to go on-line soon.

⇒ **Description of Regulated Persons, Fees, Permits**

The Tennessee Hazardous Waste Management Act of 1977, TCA Section 68-212-101, requires the Division of Solid Waste Management to identify and regulate:

Hazardous Waste Generators

Hazardous Waste Transporters

Hazardous Waste Treatment Storage and Disposal Facilities (TSDF)

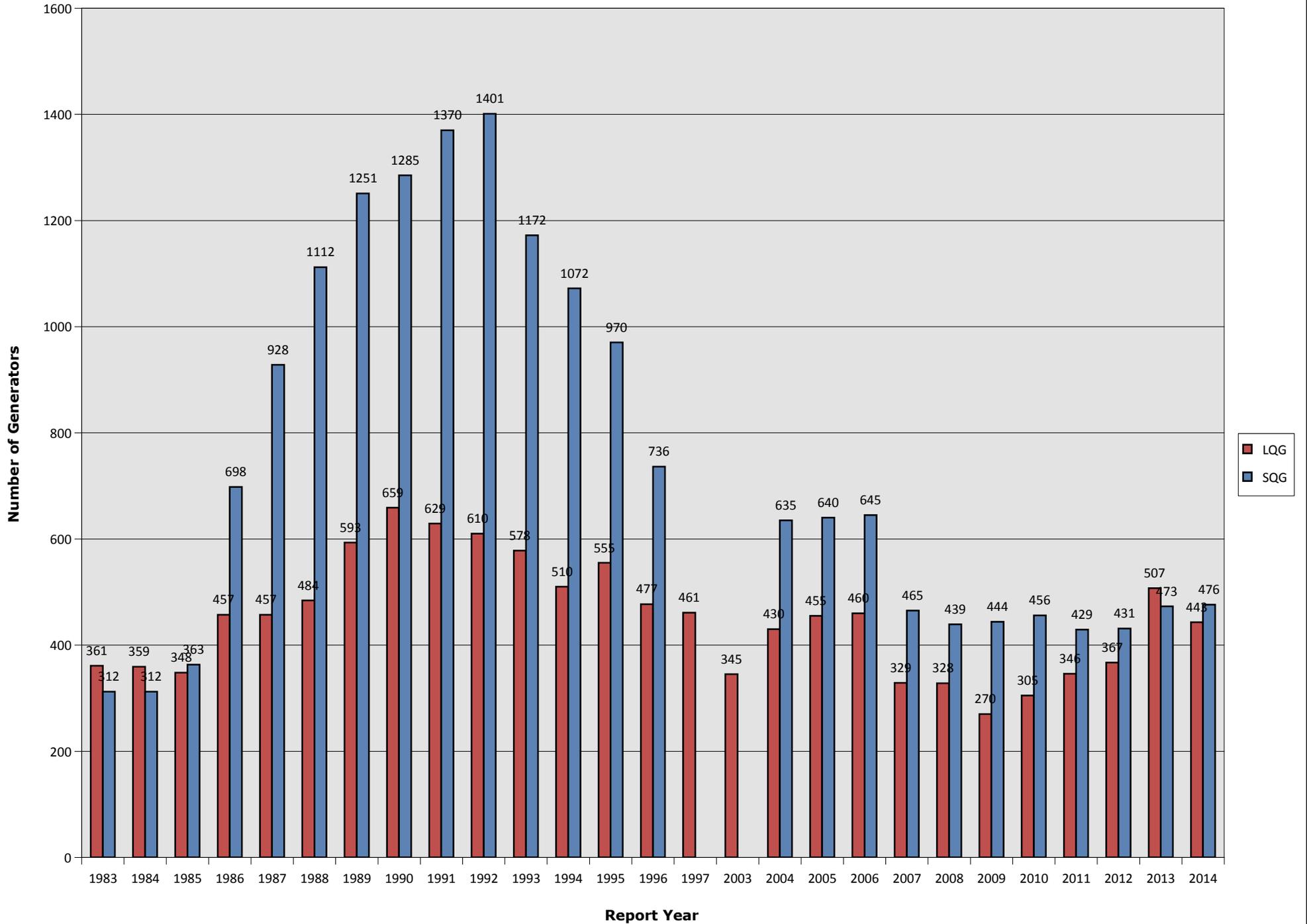
Figure 6 - - Hazardous Waste Generator Categories - Criteria affecting Generator Status

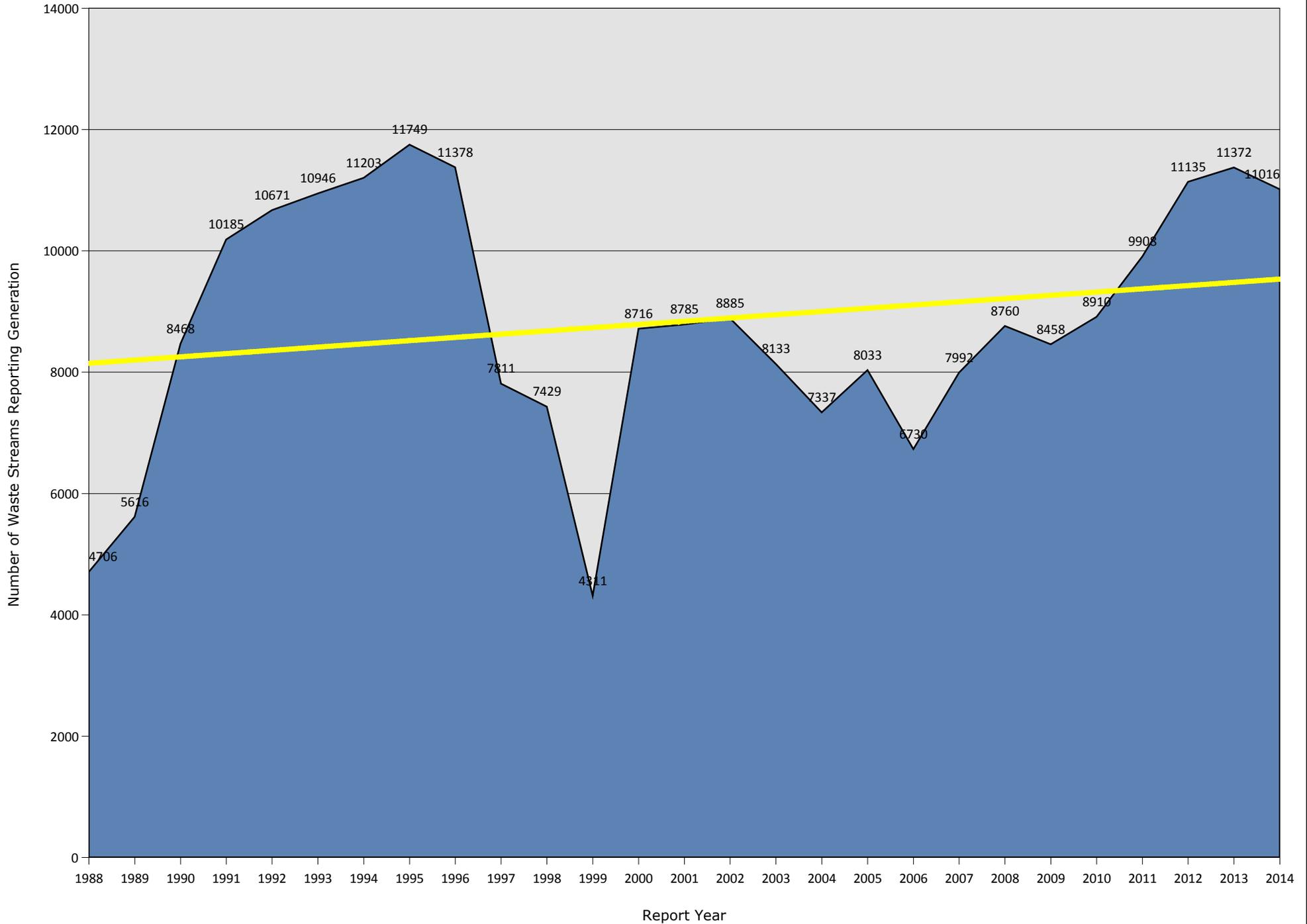
CATEGORY	GENERATOR STATUS		
	LARGE QUANTITY LQG	SMALL QUANTITY SQG	CONDITIONALLY EXEMPT CESQG
MAXIMUM MONTHLY GENERATION			
MAXIMUM Amount of Hazardous Waste GENERATED in ANY Calendar Month For Reporting Year	1000 KILOGRAMS (2200 POUNDS) OR MORE	MORE THAN 100 KILOGRAMS (220 POUNDS) BUT LESS THAN 1000 KILOGRAMS (2200 POUNDS)	MORE THAN 0.00 BUT LESS THAN OR EQUAL TO 100 KILOGRAMS (220 POUNDS)
ACUTE HAZARDOUS WASTE GENERATED			
MAXIMUM Amount of ACUTE Hazardous Waste GENERATED in ANY Calendar Month For Reporting Year	1 KILOGRAM (2.2 POUNDS) OR MORE	<1 KILOGRAM	<1 KILOGRAM
ACUTE HAZARDOUS WASTE ACCUMULATED			
MAXIMUM Amount of ACUTE Hazardous Waste ACCUMULATED at ANY Time For Reporting Year (prior to being shipped OFFSite)	AT LEAST 1 KILOGRAM (2.2 POUNDS)	<1 KILOGRAM	<1 KILOGRAM
ACUTE HAZARDOUS WASTE GENERATED FROM SPILL CLEANUP			
Amount of ACUTE Hazardous Waste spill Cleanup or residue GENERATED in ANY Calendar Month For Reporting Year	AT LEAST 100 KILOGRAMS (220 POUNDS)	<100 KILOGRAMS	<100 KILOGRAMS
ACUTE HAZARDOUS WASTE ACCUMULATED FROM SPILL CLEANUP			
MAXIMUM Amount of ACUTE Hazardous Waste spill Cleanup or residue ACCUMULATED at ANY Time For Reporting Year (prior to being shipped OFFSite)	AT LEAST 100 KILOGRAMS (220 POUNDS)	<100 KILOGRAMS	<100 KILOGRAMS
Note: Additional information regarding Hazardous Waste Regulations 0400-12-01 may be found at: http://share.tn.gov/sos/rules/0400/0400-12/0400-12-01/0400-12-01.htm			

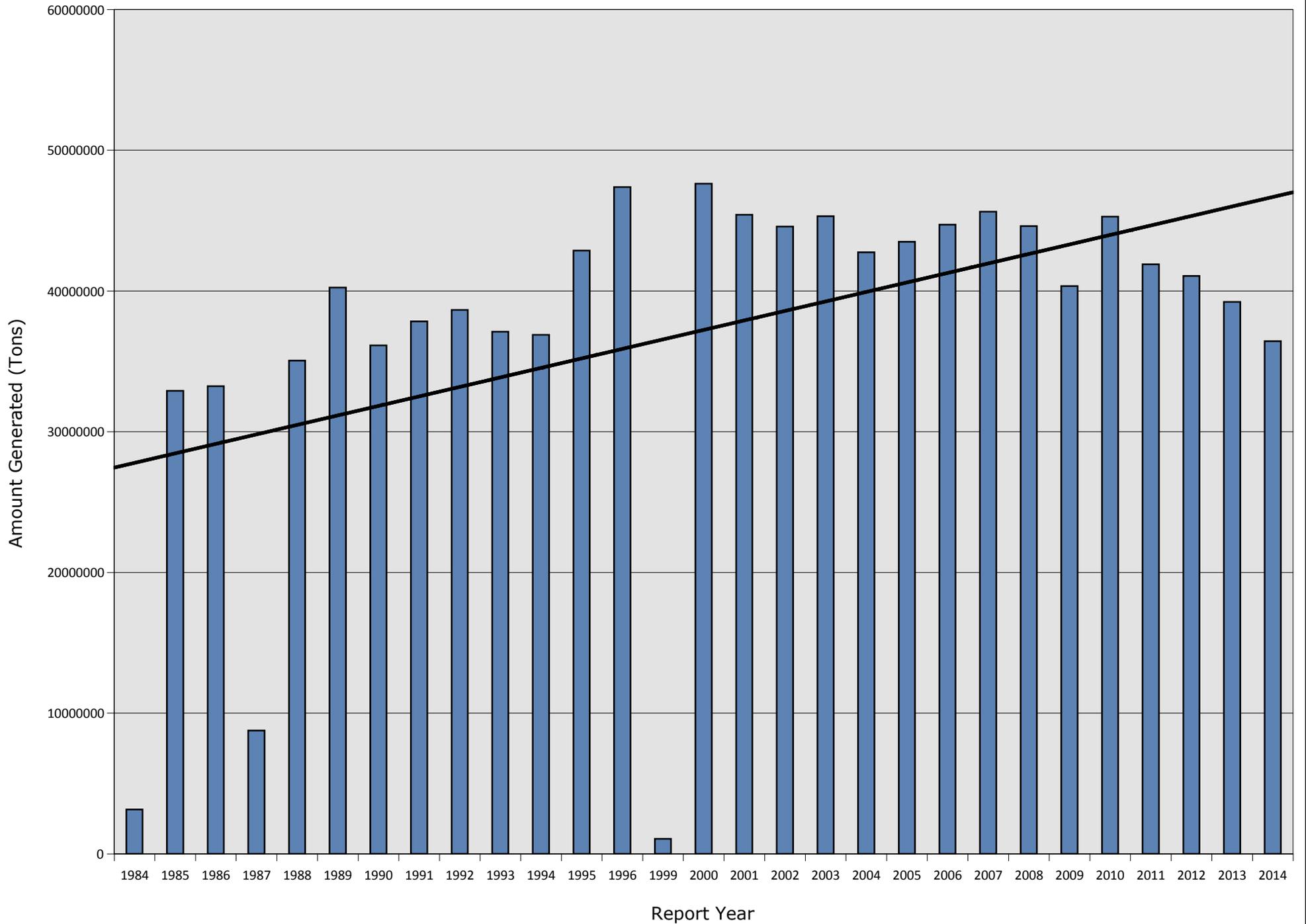
Regulated Generators

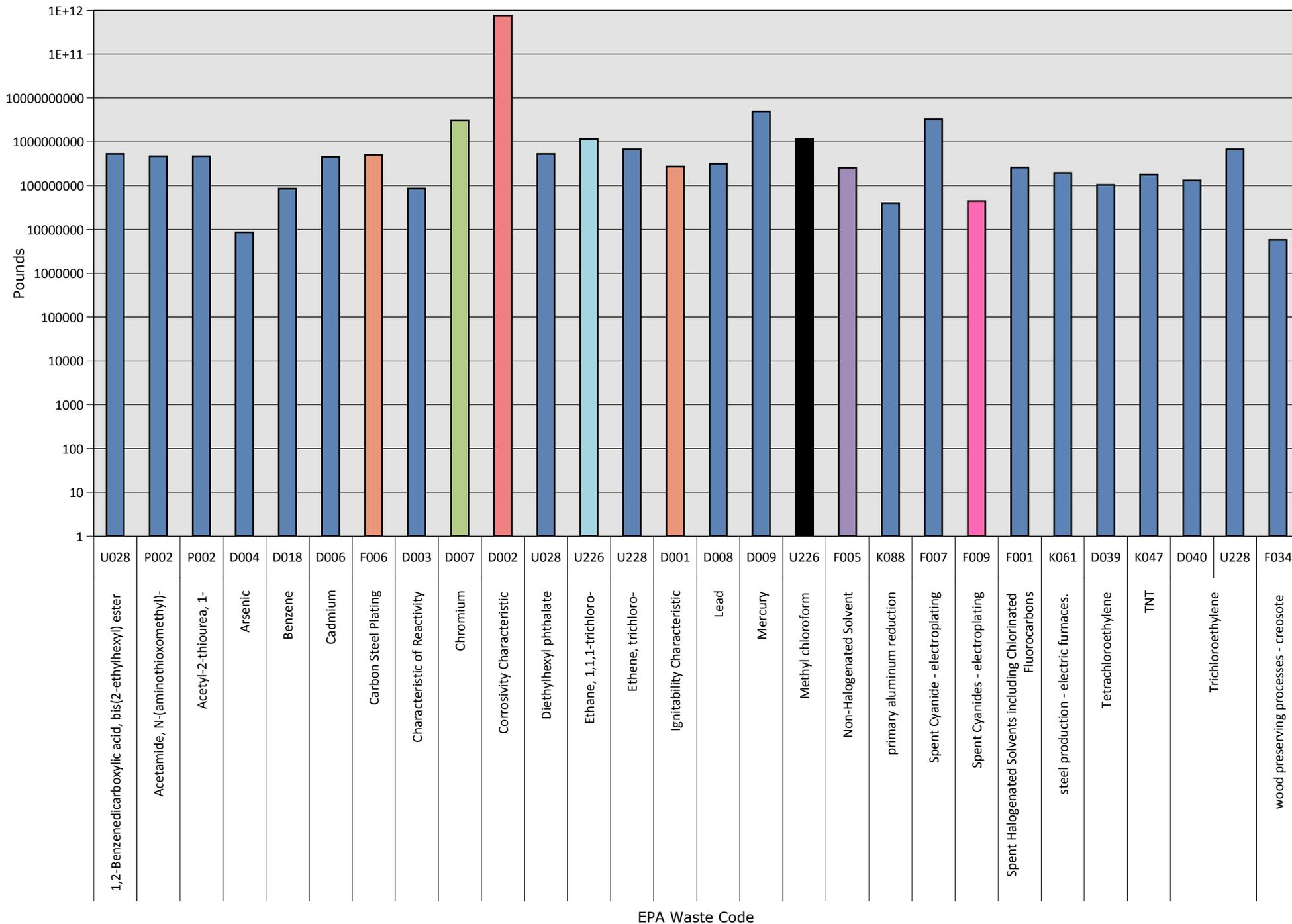
See accompanying Graph entitled State of Tennessee Large and Small Quantity Hazardous Waste Generators 1983 to Present (Page 1-2)

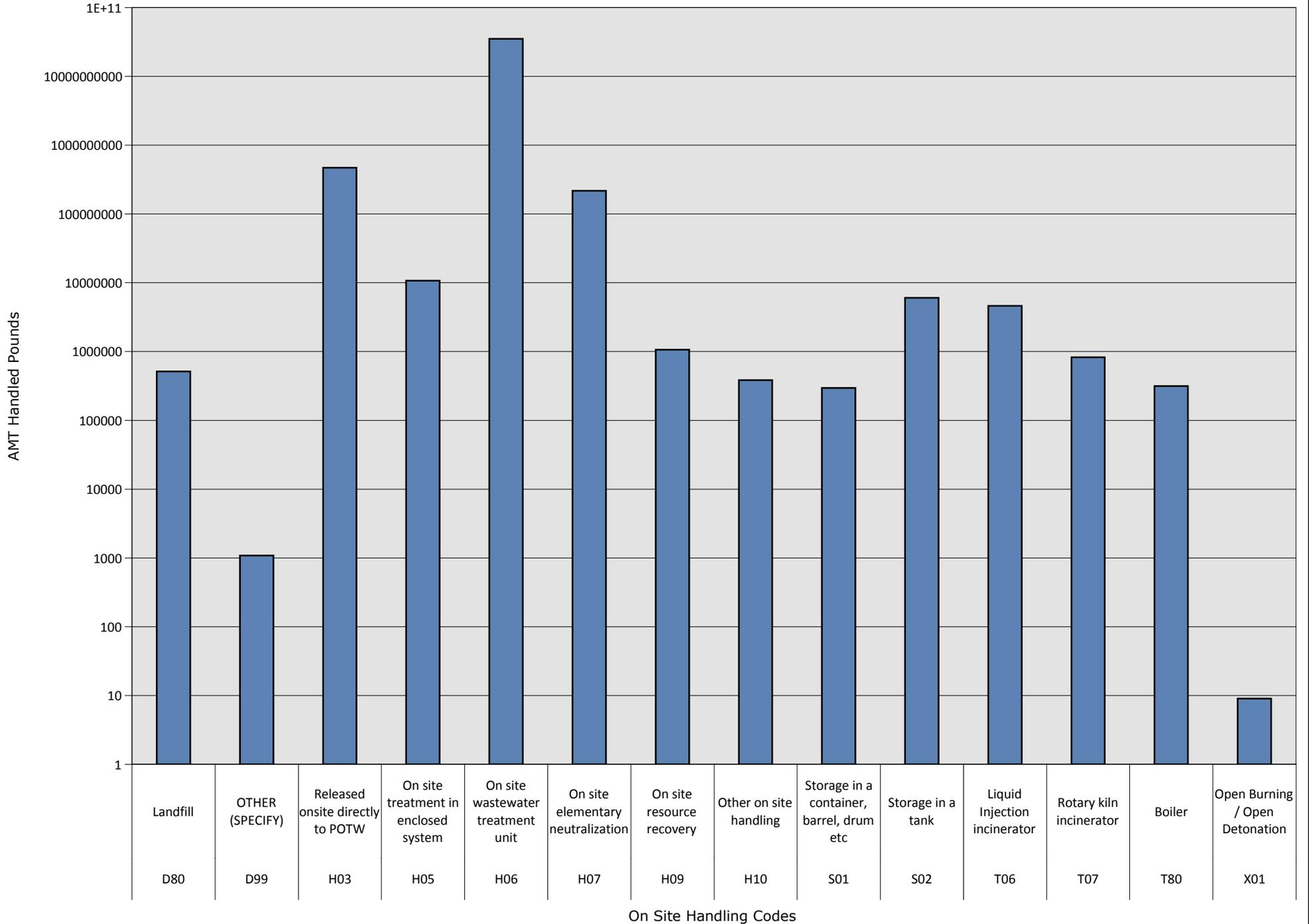
Note: revenue collected for generator related fees have totaled in the \$1.5 to \$3.0 million range annually.











⇒ **Description of Regulated Persons, Fees, Permits (Continued)**

Hazardous Waste Transporters

Transporters of hazardous waste are required to obtain a permit if they drop off or pick up hazardous waste in the State of Tennessee. TDEC permits and tracks both in state and out of state transporters as long as they operate or reside in Tennessee. Note in Figure 7 that one category of transporter resides in Tennessee but operates elsewhere. Other states require an EPA ID for such a transporter (just as Tennessee requires out of state transporters to have an EPA ID from their home state). An effort is made to check transporters against other databases, particularly US DOT web sites.

Figure 7 - - Hazardous Waste Transporter Categories

TRANSPORTER CATEGORY	APPLICABLE REQUIREMENTS			APPLICABLE FEES		
	EPA ID REQUIRED	EPA ID ASSIGNED BY TN	PERMIT REQUIRED	EPA ID FEE	APPLICATION FEE	PERMIT FEE
Located in Tennessee - NEW						
Operates in Tennessee	YES	YES	YES	YES	YES	YES
Operates Outside Tennessee	YES	YES	*NO	YES	YES	NO
Located in Tennessee - EXISTING						
Operates in Tennessee				NO	NO	YES
Operates Outside Tennessee Only		ONLY ANNUAL FEES DUE ⇒		NO	NO	NO
Located OUTSIDE Tennessee NEW						
Operates in Tennessee	YES	NO	YES	NO	YES	YES
Located OUTSIDE Tennessee EXISTING						
Operates in Tennessee		ONLY ANNUAL FEES DUE ⇒		NO	NO	YES

* THE STATE WHERE THE TRANSPORTER PLANS TO OPERATE MAY REQUIRE A PERMIT

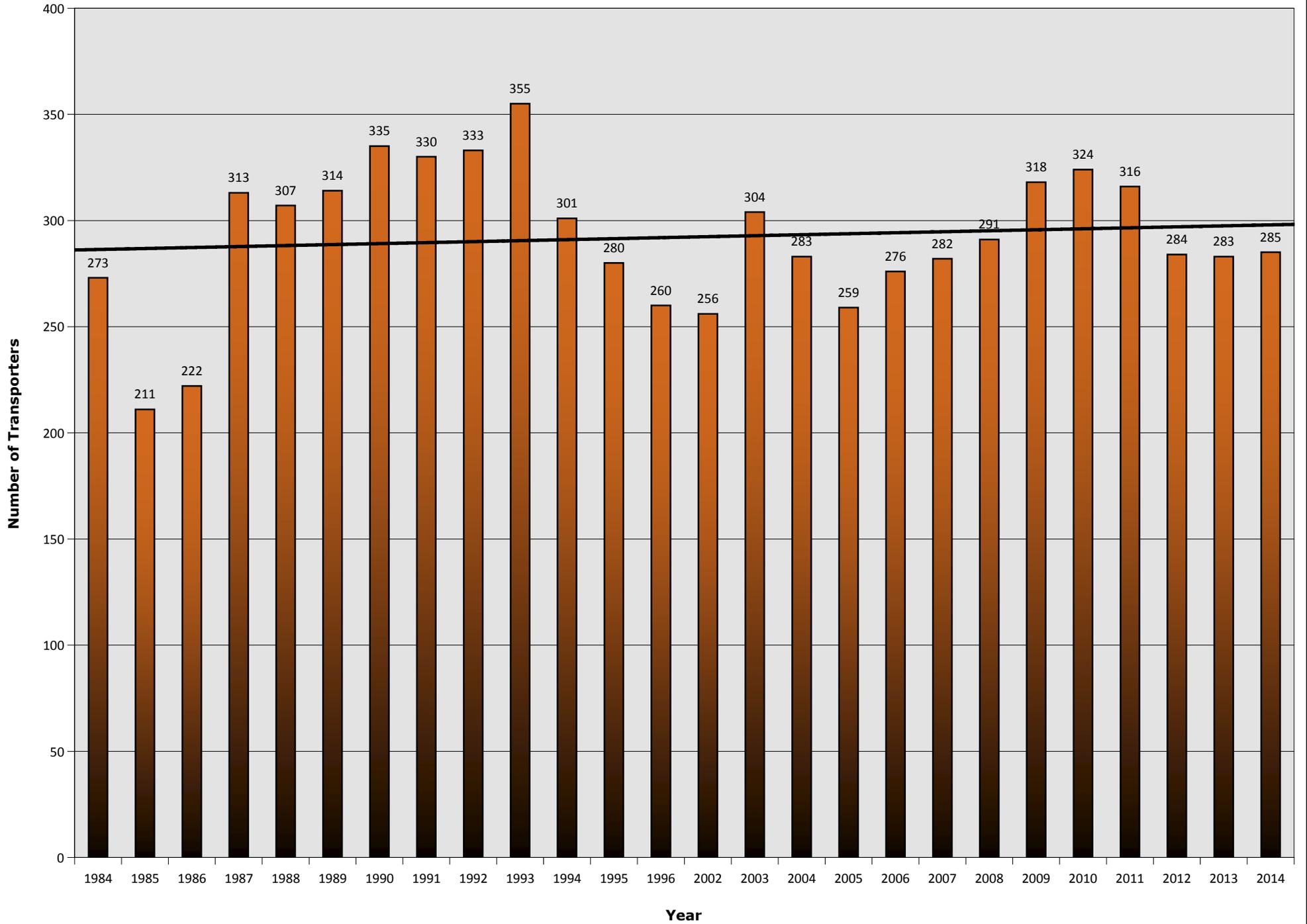
The universe of hazardous waste transporters has not changed much throughout the years of this program. (See Graph State of Tennessee Hazardous Waste Transporter Permits Issued on Page 2-2)

A quick check of this graphical representation indicates Tennessee has consistently permitted about 300 hazardous waste transporters each year since 1984.

Transporter permits expire each year on January 31. Permit Renewal Notifications are sent to transporters each year around December 1 with a notice that the applications for renewal are due back to TDEC at the end of December. This allows for a month of overlap in permit re-issuance and permit expiration. This has been an effective process. New transporters are advised that their permits expire at the end of January, regardless of date of issuance. A transporter who applies for a new permit in October will have to re-apply in December when the Permit Renewal Notifications are sent out. Revenue collection for Annual Maintenance (permit) fees and application fees together have ranged from \$65,000 to \$75,000 annually since the inception of the program.

Hazardous Waste Transfer Facilities

A comprehensive fee study was conducted in 2010 which resulted in the creation of new fees for several regulated entities. Hazardous Waste Transfer Facilities are now required to pay an annual fee of \$850. This fee is due each year on or before December 31. The total number of registered facilities is about 30.



⇒ **Description of Regulated Persons, Fees, Permits (Continued)**

Hazardous Waste Treatment Storage and Disposal Facilities (TSDF)

There are two types of TSD facilities: commercial (for profit) and non-commercial. Some commercial TSD facilities handle large amounts of hazardous waste performing a valuable service to in-state and out-of-state generators. TSD facilities must operate under strict permit guidelines. TSD facilities require additional monitoring and permitting when treatment, storage or disposal processes change. These changes require additional fees and reporting. A TSD facility may be required to apply for and obtain long term post closure or corrective action permits upon closing. Multiple permits may be issued for one site. The number of permitted TSD sites continues each year to be about 50. Only a few have operated commercially. The number of TSD facilities (A-5) that generated hazardous waste has averaged 25 since the year 2000 - please see graph on page 3-2. TSD facilities generate a great deal of revenue for TDEC. Annual maintenance fees, application fees, and permit modification fees account for about 30% of the annual revenue identified by the Hazardous Waste program.

Figure 8 - - Typical Percent of Total Fees Received by Category

FEE CATEGORY	AMOUNT RECEIVED	% OF TOTAL RECEIVED	NOTES
Fees Taken from 1992 Data			
Generator Fees	\$1,018,760.00	44.2%	Value generally ranges close to 50%
HW Transporter Maintenance Fee	\$65,300.00	2.8%	
HW Transporter Application Fee	\$6,700.00	.3%	
TSD Maintenance Fee	\$348,650.00	15.1%	
PERMIT Construction Fee	\$14,000.00	.6%	
TSD Application Fee	\$311,750.00	13.5%	
Civil Penalties	\$436,636.00	18.9%	Fluctuates greatly depending on enforcement proceedings
Penalties / Late Fees	\$72,777.00	3.2%	Value dependent on Civil Penalties
Simple Interest on Late Fees	\$2,454.00	.1%	Value dependent on Civil Penalties
New EPA ID Fees	\$19,650.00	.9%	
New Waste Stream Fees	\$49,600.00	2.3%	Fee became effective in 2010. NOT a fee collected in 1992

According to current data, the total amount received by the program for Report Year 2014 was \$3,460,801.49 Following in Figure 9 is the breakdown of the fees received for the Report Year:

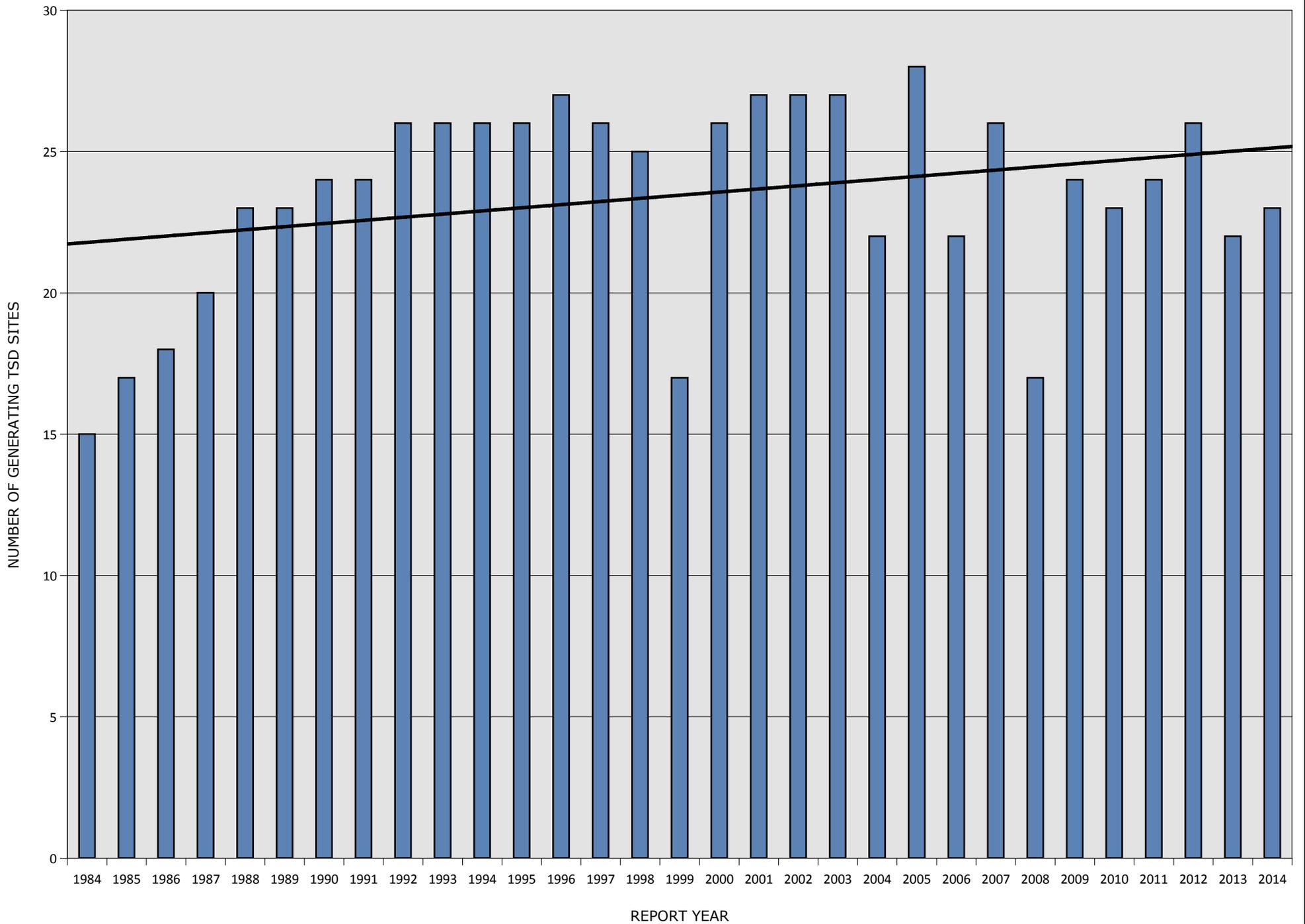
Figure 9 - - Actual Percent of Total Fees Received by Category for Current Report Year

CIVIL PENALTIES AND DAMAGES COLLECTED	\$151,502.06	4.4 %
EPA ID - NEW	\$38,550.00	1.1 %
GENERATOR FEE	\$1,653,981.19	47.8 %
HW TRANSFER FEE	\$35,700.00	1.0 %
HW TRANSPORTER APP FEE	\$7,100.00	0.2 %
HW TRANSPORTER MAINT FEE	\$102,200.00	3.0 %
INITIAL SPILL FEE	\$2,000.00	0.1 %
LATE INTEREST	\$3,326.94	0.1 %
LATE PENALTY	\$12,109.70	0.3 %
OFFICIAL REGULATORY INTERPRETATION	\$5,500.00	0.2 %
SHIPPING FEE	\$348,422.33	10.1 %
SPECIAL REVIEW FEE	\$250.00	0.0 %
TSD ANNUAL FEE	\$69,330.86	2.0 %
TSD CORR ACT APP FEE	\$16,200.00	0.5 %
TSD CORR ACT MAINT FEE	\$123,600.00	3.6 %
TSD MAINT FEE DISPOSAL	\$37,254.00	1.1 %
TSD MAINT FEE TREATMENT	\$395,400.00	11.4 %
TSD PERMIT MOD APP FEE	\$70,100.00	2.0 %
TSD POST CLOSURE APP FEE	\$52,450.00	1.5 %
TSD POST CLOSURE MAINT FEE	\$82,800.00	2.4 %
TSD STORAGE APP FEE	\$600.00	0.0 %

TSD TREATMENT APP FEE	\$5,400.00	0.2 %
UNIVERSAL WASTE DESTINATION FACILITY	\$2,000.00	0.1 %
USED OIL PROCESSOR REREFINER	\$28,200.00	0.8 %
USED OIL TRANSFER FACILITY	\$39,000.00	1.1 %
USED OIL TRANSPORTER	\$17,350.00	0.5 %
VARIANCE WAIVER REVIEW	\$3,750.00	0.1 %
WASTE STREAM ADD FEE	\$156,724.41	4.5 %

2014 Total >

\$3,460,801.49



⇒ **Compliance, Monitoring and Enforcement (CME)**

The Tennessee Hazardous Waste Management Act of 1977, Tenn. Code Ann. §68-212-107, authorizes the commissioner to inspect and enforce hazardous waste rules and regulations (stated here in part):

(b) For the purpose of developing or enforcing any rule or regulation authorized by this part, or enforcing any requirement of this part or order issued by the commissioner or board pursuant to this part, the commissioner is authorized to at any reasonable time:

- (1) Enter any place where wastes (which the commissioner has reason to believe may be hazardous) are, may be, or may have been generated, stored, transported, treated, disposed of, or otherwise handled;
- (2) Inspect and obtain samples of any waste (which the commissioner has reason to believe may be hazardous), samples of any containers or labeling for such wastes, and samples of ambient air, surface waters, and ground waters at the facility or site; and
- (3) Inspect and copy any records, reports, test results, or other information relating to the purposes of this part.

⇒ **Inspections**

There are about 15 different categories of inspections as indicated here:

CAC	CORRECTIVE ACTION COMPLIANCE EVALUATION
CAV	COMPLIANCE ASSISTANCE VISIT
CDI	CASE DEVELOPMENT INSPECTION
CEI	COMPLIANCE EVALUATION INSPECTION ON-SITE
CSE	COMPLIANCE SCHEDULE EVALUATION
FCI	FOCUSED COMPLIANCE INSPECTION
FRR	FINANCIAL RECORD REVIEW
FSD	FACILITY SELF DISCLOSURE
FUI	FOLLOW-UP INSPECTION
GME	GROUNDWATER MONITORING EVALUATION
NIR	NO 3007 INFORMATION REQUEST RECEIVED
NRR	NON-FINANCIAL RECORD REVIEW
OAM	OPERATION AND MAINTENANCE INSPECTION
SNN	NOT A SIGNIFICANT NON-COMPLIER
SNY	SIGNIFICANT NON-COMPLIER

⇒ **Graphical Representation of Inspection History**

See accompanying graphs as indicated below:

State of Tennessee Hazardous Waste LQG Compliance Evaluation Inspections CEI by Report Year (RCRAInfo EPA Data) Page 3-4

State of Tennessee Hazardous Waste SQG Compliance Evaluation Inspections (CEI) by Report Year (Based on RCRAInfo EPA Data) Page 3-5

⇒ **Enforcement**

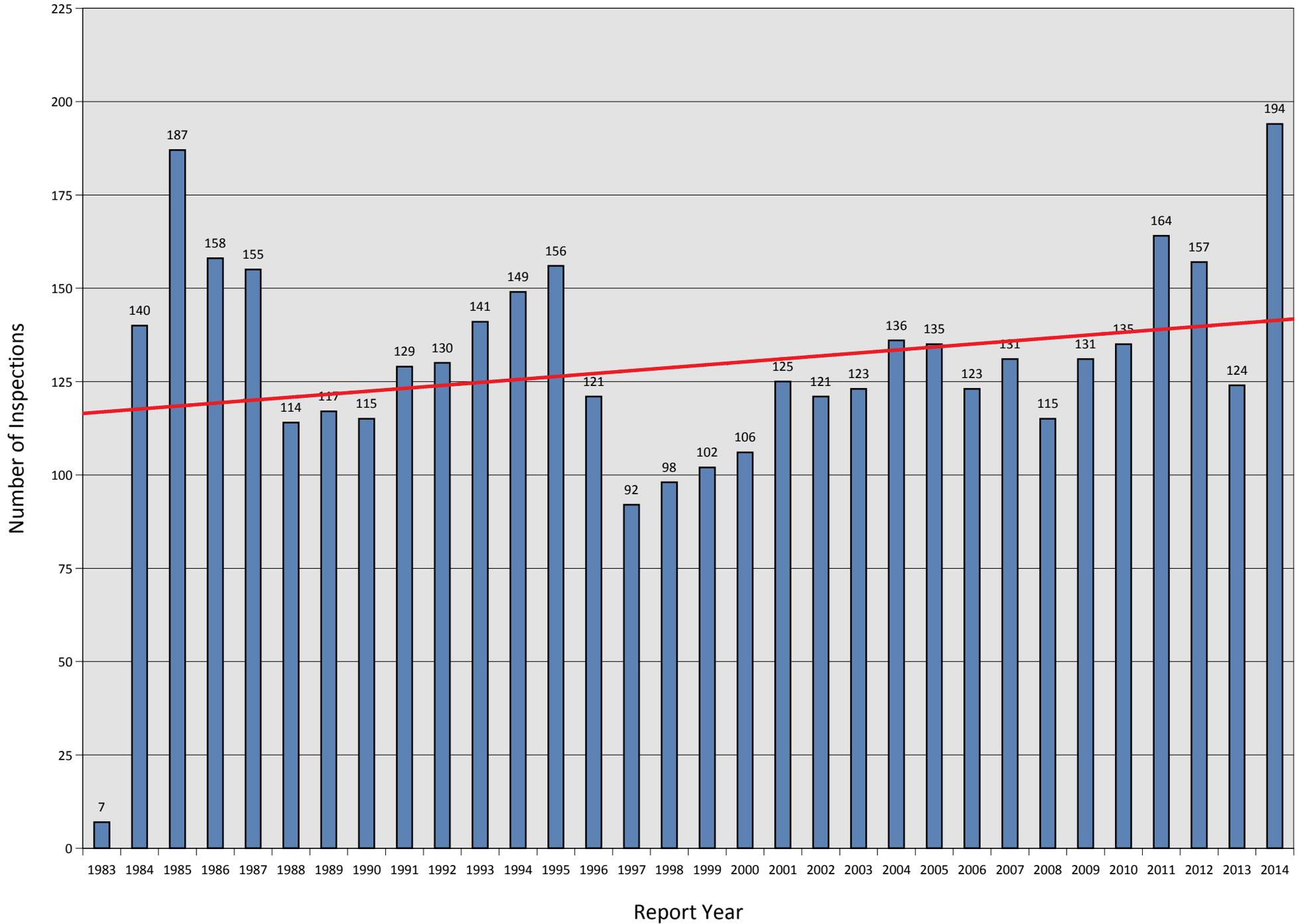
There are approximately 8 different categories of enforcement actions*:

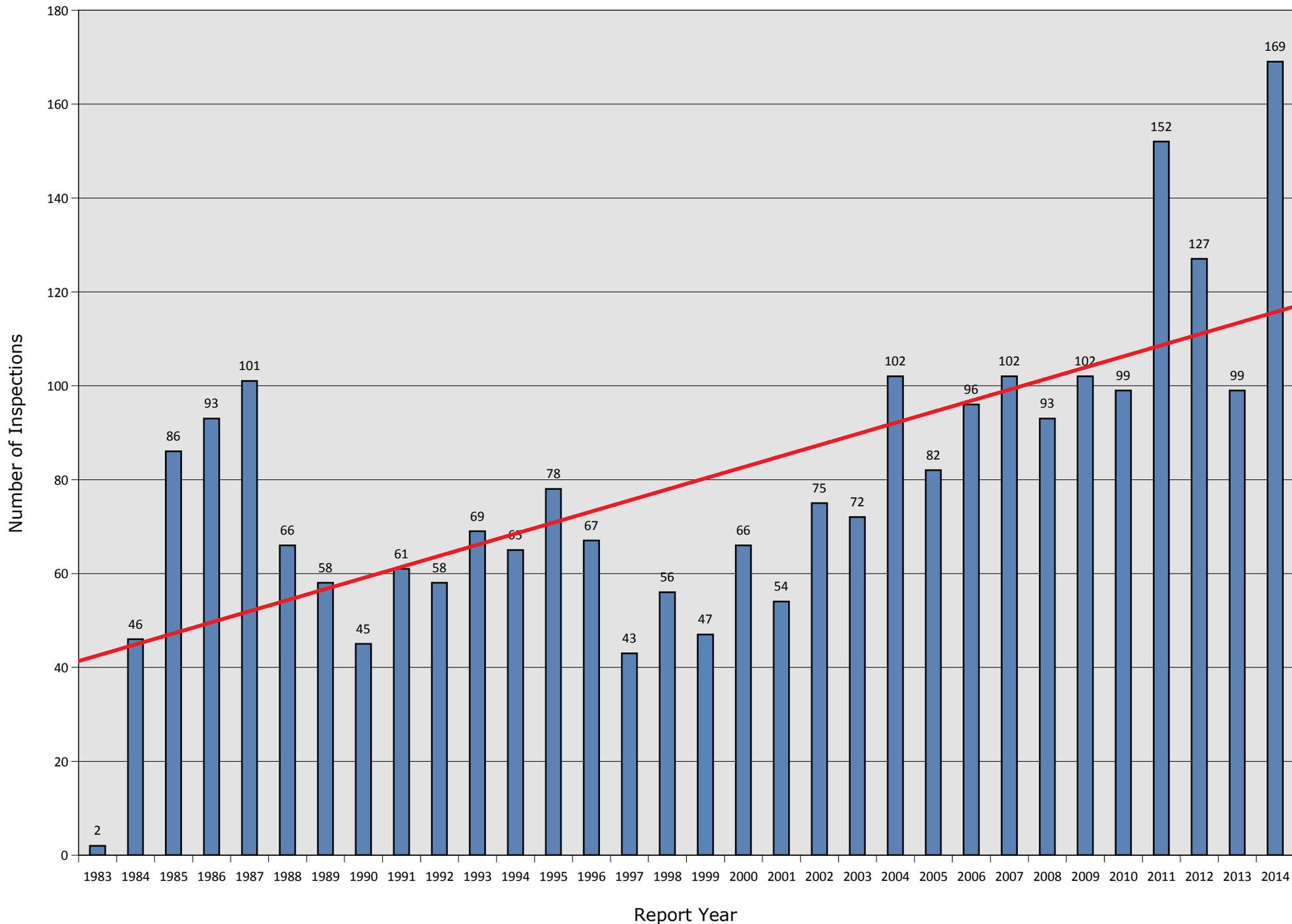
120	Written Informal (Notice of Violation)	126	Warning Letter
122	Appeal	127	Show Cause Meeting
124	Administrative Review	210	Director Order
125	Enforcement Action Request	211	Commissioner's Order

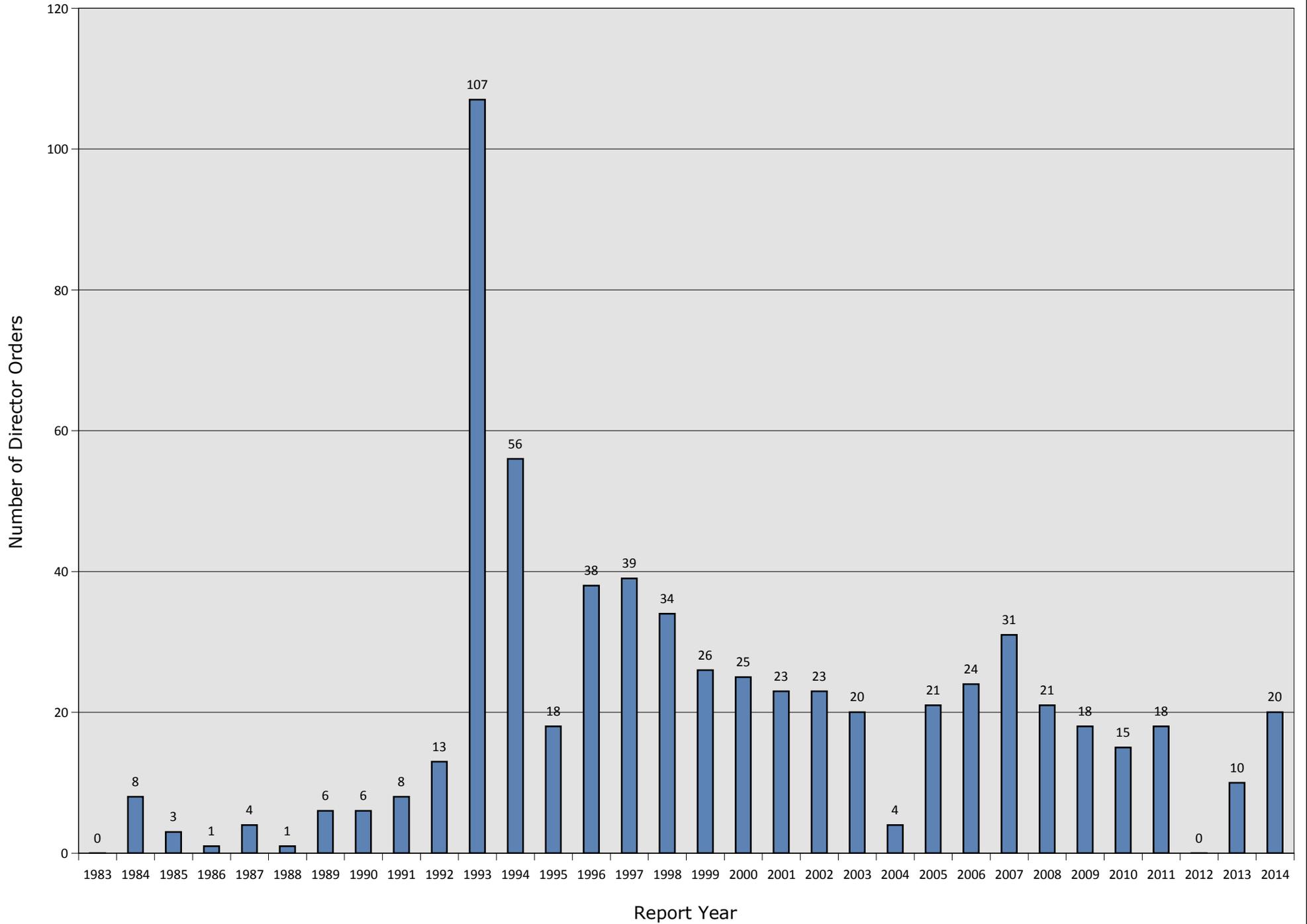
*new codes were developed by EPA around 1997 - some inactive codes do not appear above

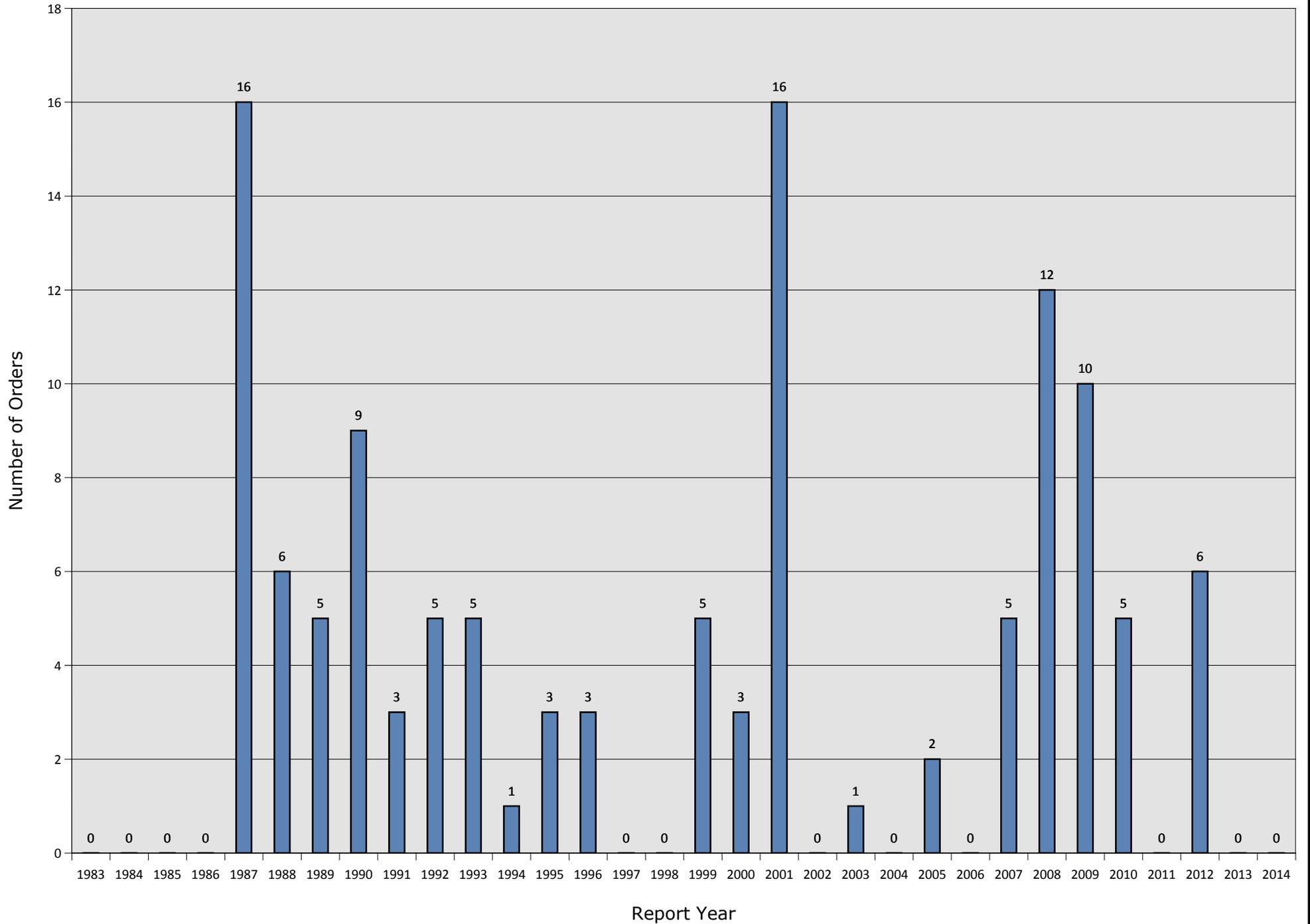
⇒ **Graphical Enforcement History**

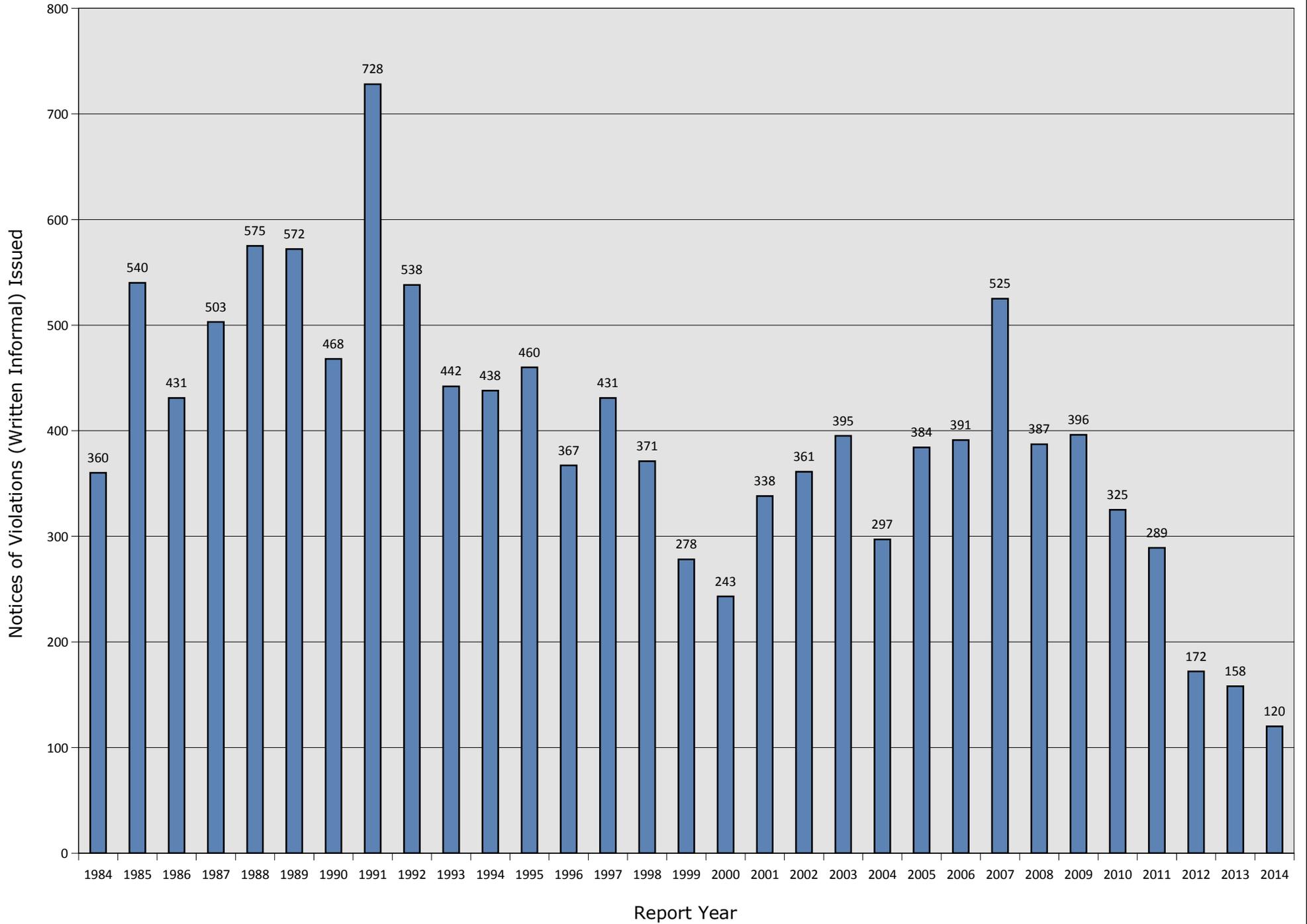
Refer to graphs on pages 3-6, 3-7, 3-8, 3-9 and 3-10 for Enforcement Orders, NOVs and Enforcement Penalties.

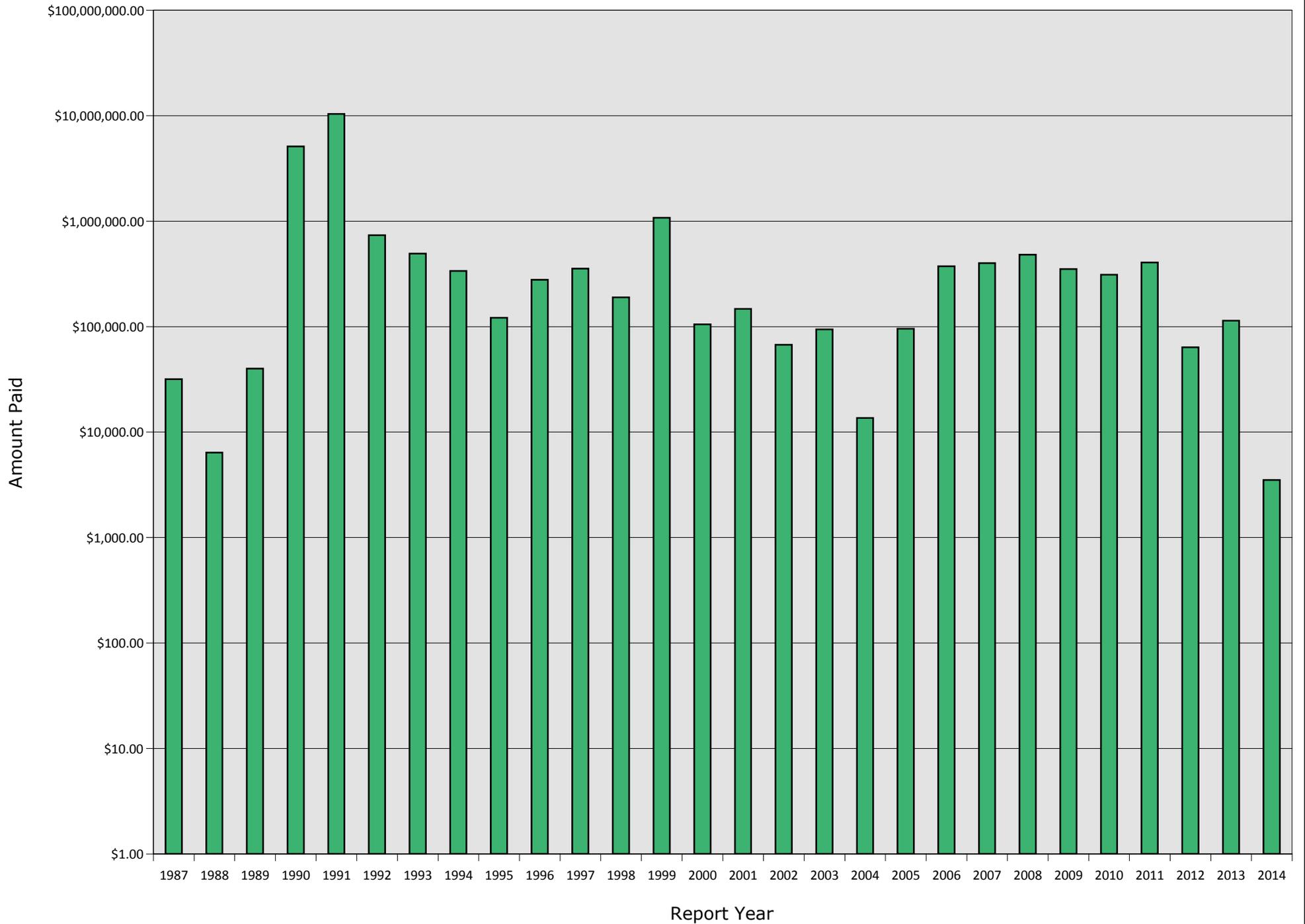




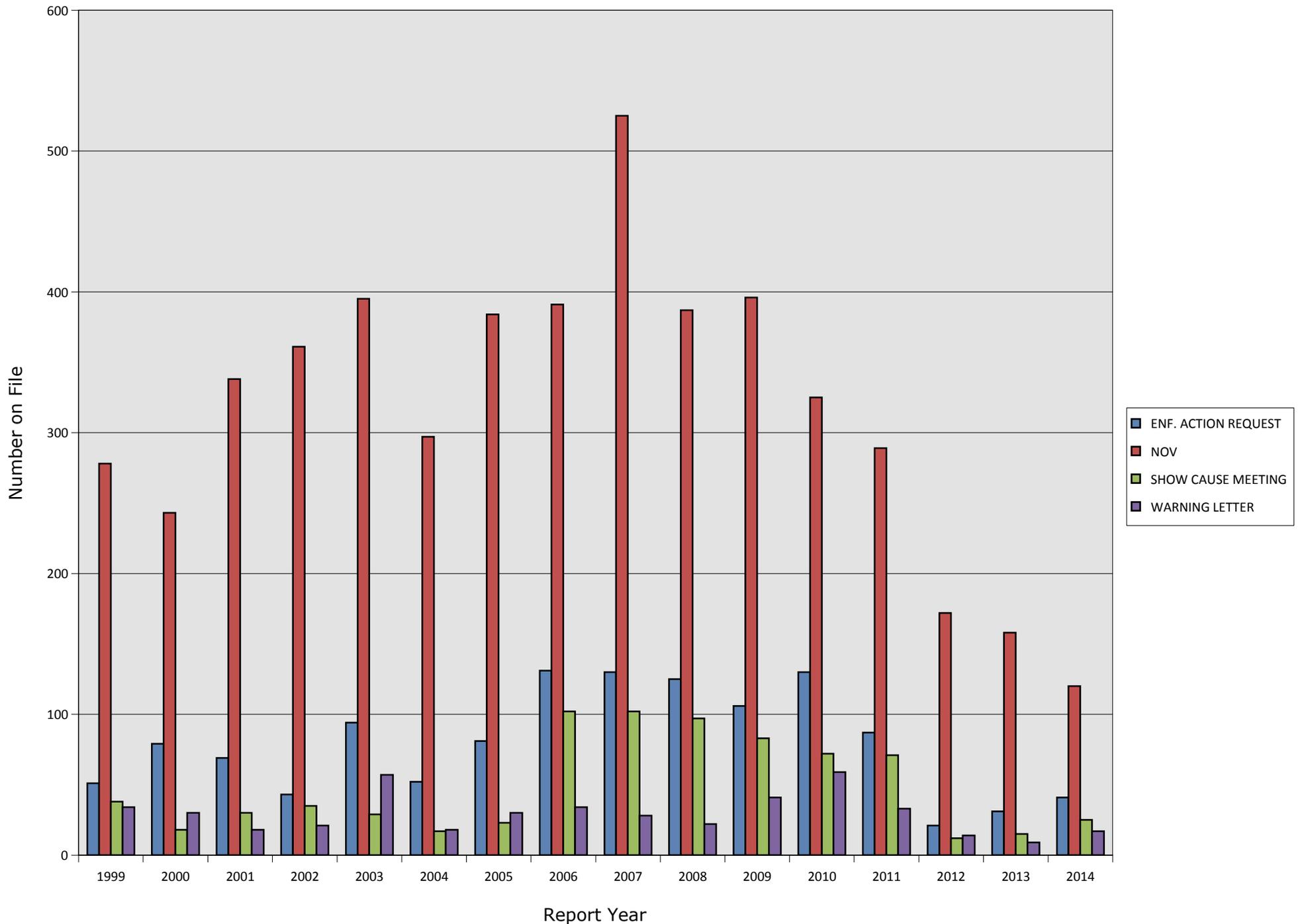








State of Tennessee Hazardous Waste Enforcement Combined Actions by Report Year Page 3-10



⇒ **Waste Reduction**

The Tennessee General Assembly passed the Hazardous Waste Reduction Act in 1990. The Act required large quantity generators to prepare detailed hazardous waste reduction plans for their facilities by January 1, 1992. By March 1, 1993, these generators were to report on their implementation progress in the Report Year 1992 Hazardous Waste Annual Report submission. The Act also required small quantity generators to write similar plans by January 1, 1994, and to report their implementation efforts by March 1, 1995. A voluntary goal of 25% reduction in the generation of hazardous waste was set by the Act.

Figure 10 - Waste Reduction Percent Change in Generation +-30%

Report Year	Tons Generated	PrevYear	Tons Generated	Difference Tons	% Change	
1985 ▶	32,908,062.00	1984 ▶	3,155,326.00	29,752,736.00	90.41 %	***Out of Range
1986 ▶	33,233,600.00	1985 ▶	32,908,062.00	325,538.00	0.98 %	
1987 ▶	8,763,853.00	1986 ▶	33,233,600.00	-24,469,747.00	-279.21 %	***Out of Range
1988 ▶	35,045,205.00	1987 ▶	8,763,853.00	26,281,352.00	74.99 %	***Out of Range
1989 ▶	40,244,931.00	1988 ▶	35,045,205.00	5,199,726.00	12.92 %	
1990 ▶	36,122,636.00	1989 ▶	40,244,931.00	-4,122,295.00	-11.41 %	
1991 ▶	37,842,983.00	1990 ▶	36,122,636.00	1,720,347.00	4.55 %	
1992 ▶	38,646,283.00	1991 ▶	37,842,983.00	803,300.00	2.08 %	
1993 ▶	37,106,327.00	1992 ▶	38,646,283.00	-1,539,956.00	-4.15 %	
1994 ▶	36,874,944.00	1993 ▶	37,106,327.00	-231,383.00	-0.63 %	
1995 ▶	42,859,917.00	1994 ▶	36,874,944.00	5,984,973.00	13.96 %	
1996 ▶	47,377,964.00	1995 ▶	42,859,917.00	4,518,047.00	9.54 %	
1999 ▶	1,066,629.00	1998 ▶	47,377,964.00	-46,311,335.00	-4,341.84 %	***Out of Range
2000 ▶	47,621,087.00	1999 ▶	1,066,629.00	46,554,458.00	97.76 %	***Out of Range
2001 ▶	45,421,607.00	2000 ▶	47,621,087.00	-2,199,480.00	-4.84 %	
2002 ▶	44,583,017.00	2001 ▶	45,421,607.00	-838,590.00	-1.88 %	
2003 ▶	45,309,494.00	2002 ▶	44,583,017.00	726,477.00	1.60 %	
2004 ▶	42,742,883.00	2003 ▶	45,309,494.00	-2,566,611.00	-6.00 %	
2005 ▶	43,492,297.00	2004 ▶	42,742,883.00	749,414.00	1.72 %	
2006 ▶	44,712,601.00	2005 ▶	43,492,297.00	1,220,304.00	2.73 %	
2007 ▶	45,630,527.00	2006 ▶	44,712,601.00	917,926.00	2.01 %	
2008 ▶	44,609,720.00	2007 ▶	45,630,527.00	-1,020,807.00	-2.29 %	
2009 ▶	40,340,084.00	2008 ▶	44,609,720.00	-4,269,636.00	-10.58 %	
2010 ▶	45,276,230.00	2009 ▶	40,340,084.00	4,936,146.00	10.90 %	
2011 ▶	41,892,371.00	2010 ▶	45,276,230.00	-3,383,859.00	-8.08 %	
2012 ▶	41,069,092.00	2011 ▶	41,892,371.00	-823,279.00	-2.00 %	
2013 ▶	39,217,447.00	2012 ▶	41,069,092.00	-1,851,645.00	-4.72 %	
2014 ▶	36,427,445.00	2013 ▶	39,217,447.00	-2,790,002.00	-7.66 %	

Number of years with values not out of the +30 to -30 range. Values outside this range are considered in error. 23

Average Change From Year to Year -0.1 %

1985- At the program's inception, there were challenges to getting the data into a system and format that could be analyzed. Previous Year was zero.
 1986- There are notes in the file concerning this value. The programmer, H. Bentrup indicates he was uncertain why this was so low.
 1987- Since we are comparing current to former years, two years are always affected when the data for one is in question.
 1999 and 2000 - Data and collection affected by death of original programmer for the HW Program, H. Bentrup and the transition to a new system.

⇒ **Waste Reduction (continued)**

An Economic Report To The Governor of The State Of Tennessee, indicates quarterly growth, on the average, is very similar to the overall annual percentage increase in the generation of hazardous waste in Tennessee. It may be difficult to quantify the reasons for fluctuations in hazardous waste generation across specific manufacturing groups. It is likely that global, national, and or local economic factors weigh heavily on these figures. To get an understanding of how certain factors affect Waste Reduction, specific codes were developed to allow the reporting community to report standardized reasons for identifying Reduction Efforts and Reduction Impediments. These values are depicted graphically on Page 5-2 and 5-3.

Figure 11: Selected U.S. and Tennessee Economic Indicators, Seasonally Adjusted

TN MFG JOBS (THOUS)

* **% Chg Same Qtr Last Yr

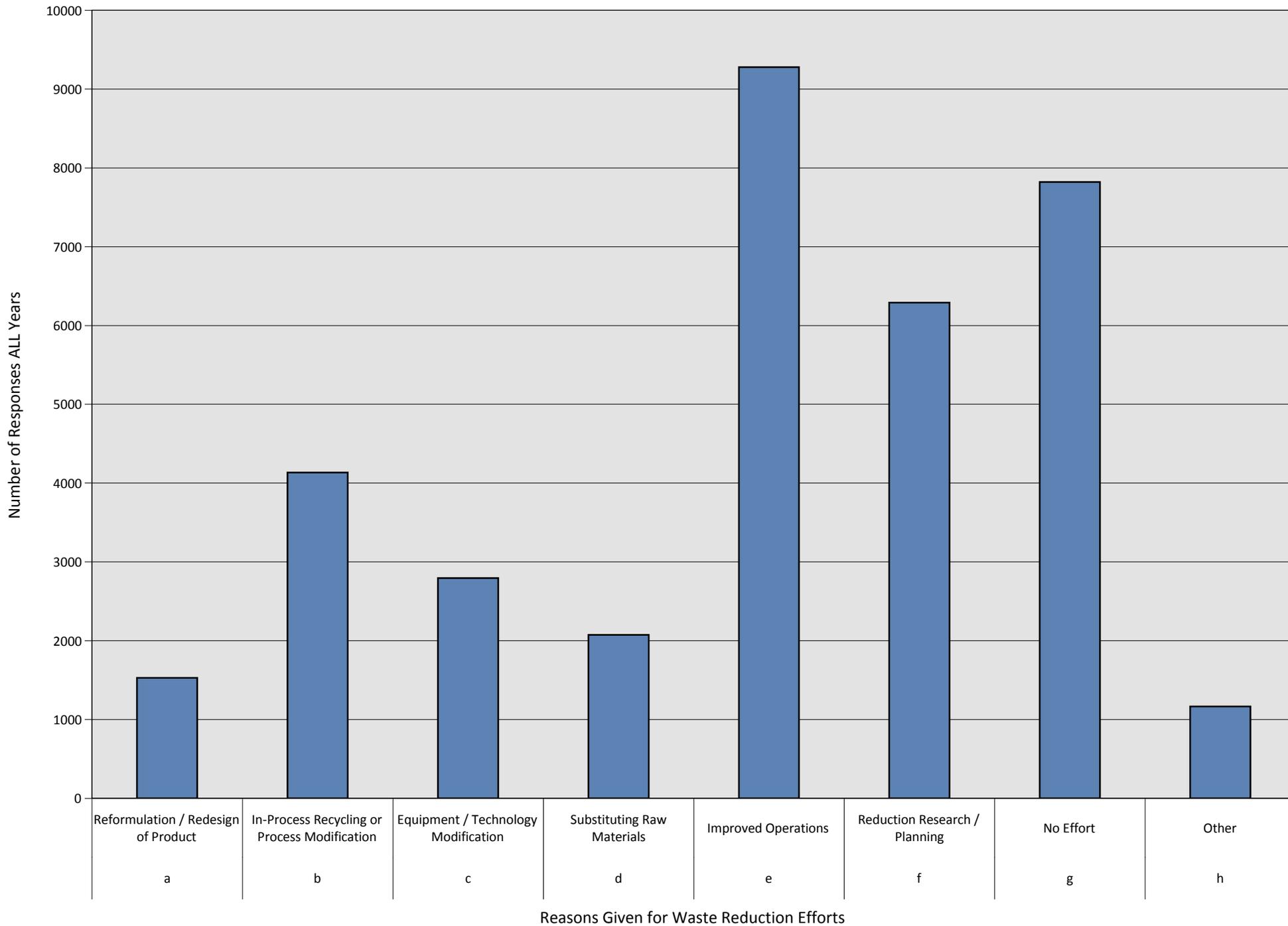
% Chg Same Qtr Last Yr	Year	Qtr
0.40	2011	2
0.70	2011	3
2.14	2011	4
2.14	2012	1
1.04	2012	2
1.46	2012	3
1.25	2012	4
1.23	2013	1
1.19	2013	2
1.09	2013	3
1.16	2013	4
1.07	2014	1
14.87 / 12 = 1.23% average growth		

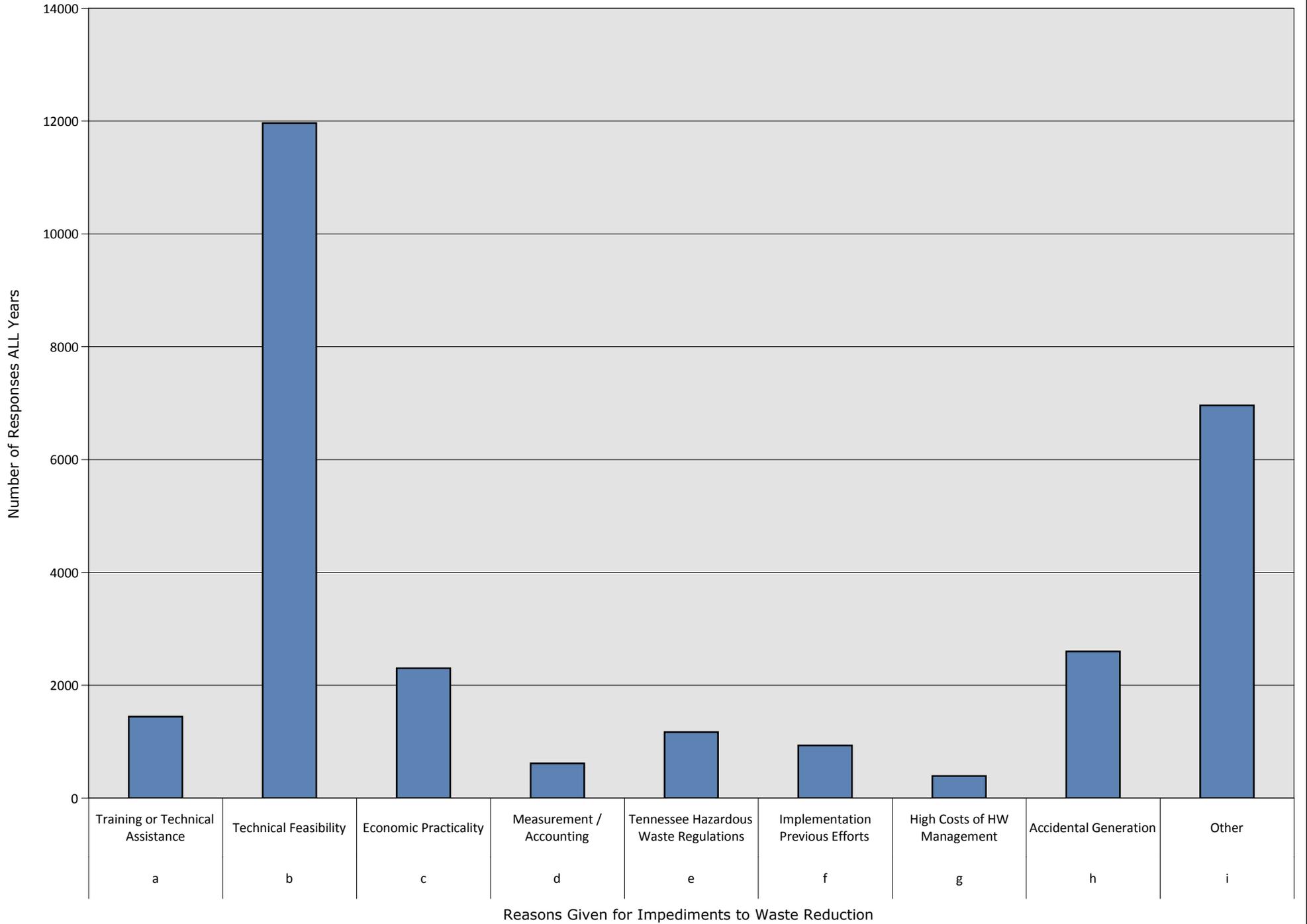
**Contains historical and forecast data 2011 through 1st quarter forecast for 2014.

From: AN ECONOMIC REPORT TO THE GOVERNOR OF THE STATE OF TENNESSEE THE STATE'S ECONOMIC OUTLOOK JANUARY 2012 UT
Publication Authorization Number R01-1493-229-006-12 Page 82.

<http://cber.bus.utk.edu/erg/erg2012.pdf>

This average percentage of Manufacturing Job Growth was chosen as a comparison to verify the change in hazardous waste generation change due to the likelihood of the relation of the two. An average comparison of several quarters of Manufacturing Job Growth is about 1.23%. This compares favorably with the multi-year change in hazardous waste generation of about 1.1%.





⇒ **Waste Reduction (continued)**

Methods for achieving waste reduction divide conveniently into two basic types: source reduction and recycling. Source reduction is any action that reduces the amount of waste exiting a process. Source reduction measures include

- Modifications to equipment or technologies.
- Modifications to processes or procedures.
- Reformulation or redesign of products.
- Substitution of raw materials.
- Improvements in housekeeping, maintenance, training or inventory control

Recycling is the use, reuse or reclamation of a waste, either on or off site, after it is generated.

Recycling methods include:

- Using or reusing a waste as a substitute for a commercial product.
- Reusing a waste in order to delay the purchase of new commercial product.
- Removing contaminants from a waste to allow its reuse.
- Reclaiming useful constituents from within a waste material.

Source: Writing a Waste Reduction Plan 1999

Prepared By Tennessee Department of Environment and Conservation and the UT Center for Industrial Services Tennessee Manufacturing Extension Program

Tennessee has developed the following categories for reporting (by waste stream) on the Hazardous Waste Reduction Plan for each reporting entity. These categories are presented here as responses submitted by the regulated community on Annual Reports for the current Report Year.

Figure 12 - Waste Reduction Efforts for Current Report Year		2014	
a REFORMULATION / REDESIGN OF PRODUCT	126	3.7 %	
b IN-PROCESS RECYCLING OR PROCESS MODIFICATION	406	11.8 %	
c EQUIPMENT / TECHNOLOGY MODIFICATION	204	5.9 %	
d SUBSTITUTING RAW MATERIALS	105	3.1 %	
e IMPROVED OPERATIONS	760	22.1 %	
f REDUCTION RESEARCH / PLANNING	1169	34.0 %	
g NO EFFORT	598	17.4 %	
h OTHER	72	2.1 %	

Figure 13 - Waste Reduction Impediments for Current Report Year		2014	
a TRAINING OR TECHNICAL ASSISTANCE	98	3.1 %	
b TECHNICAL FEASIBILITY	1009	32.1 %	
c ECONOMIC PRACTICALITY	211	6.7 %	
d MEASUREMENT / ACCOUNTING	74	2.4 %	
e TENNESSEE HAZARDOUS WASTE REGULATIONS	250	7.9 %	
f IMPLEMENTATION PREVIOUS EFFORTS	94	3.0 %	
g HIGH COSTS OF HW MANAGEMENT	40	1.3 %	
h ACCIDENTAL GENERATION	315	10.0 %	
i OTHER	1056	33.6 %	

⇒ **Waste Reduction (continued)**

Waste Reduction responses are further defined:

Waste Reduction Efforts:

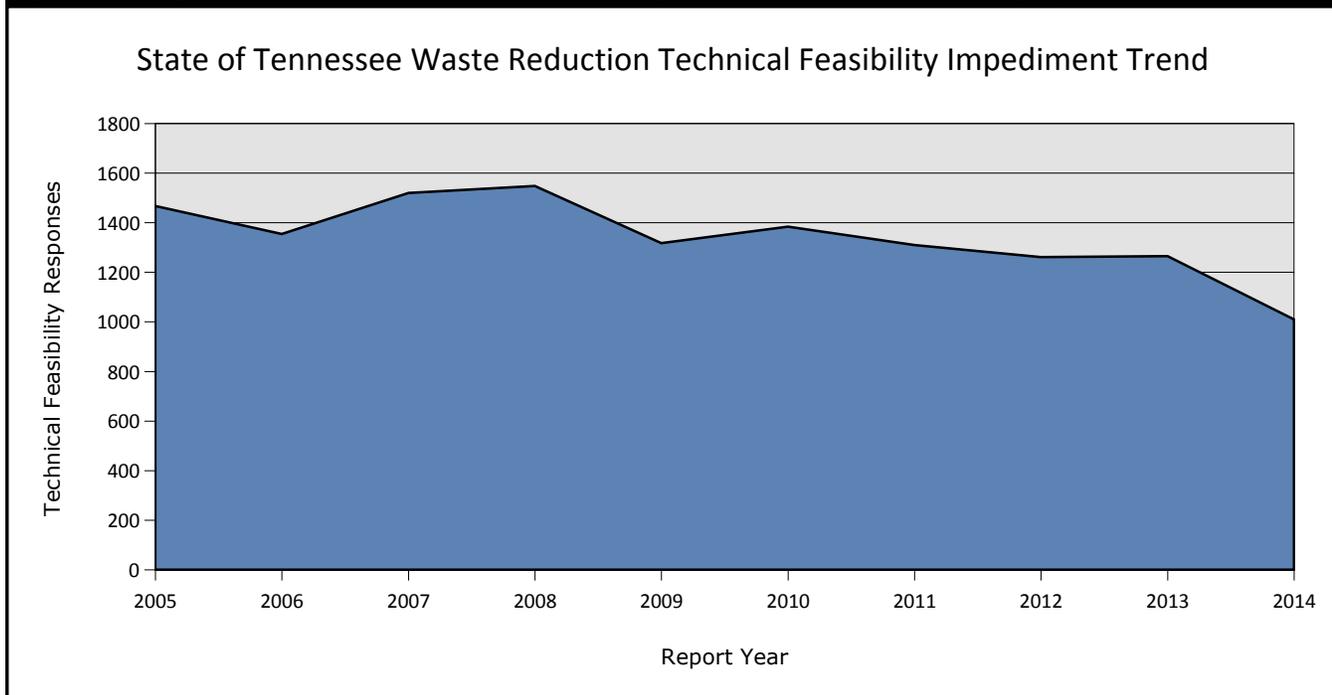
- a. **Reformulation / Redesign of Product:** An effort to reduce hazardous waste generation based on changes in design, composition, or specifications of end products that allow fundamental changes in its production.
- b. **In-Process Recycling or Process Modification:** An effort to reduce hazardous waste generation based on the redesign of the procedures of a generation process to reduce, reuse or recycle waste as an integral part of the process.
- c. **Equipment / Technology Modification:** An effort to reduce hazardous waste generation based on the redesign, retrofitting or change in equipment or incorporation of a technology to reduce the volume or toxicity of the waste.
- d. **Substituting Raw Materials:** An effort to reduce hazardous waste generation based on changes in raw materials to reduce volume and toxicity
- e. **Improved Operations:** An effort to reduce hazardous waste generation based on improvement in employee training, equipment maintenance, handling of raw materials, detection and control of emissions, etc.
- f. **Reduction / Research Planning:** An effort to reduce hazardous waste generation based on research or planning conducted to develop future specific waste reduction efforts.

Waste Reduction Impediments:

- a. **Training or Technical Assistance:** Reason given by respondents as an impediment to reducing hazardous waste generation based on funding and applicability for training and availability of staff time
- b. **Technical Feasibility:** Reason given by respondents as an impediment to reducing hazardous waste generation based on problems with reformulation or redesign of a product; in-process recycling or equipment modification etc.
- c. **Economic Practicality:** Reason given by respondents as an impediment to reducing hazardous waste generation based on recovery of cost of changing a process or availability of capital versus ability to recover the investment
- d. **Measurement / Accounting:** Reason given by respondents as an impediment to reducing hazardous waste generation based on ability to consistently and accurately measure generation amounts to identify direct and indirect costs
- e. **Tennessee Hazardous Waste Regulations:** Reason given by respondents as an impediment to reducing hazardous waste generation based on burdens imposed by regulations that impede flexibility to use reduction efforts
- f. **Implementation Previous Efforts:** Reason given by respondents as an impediment to reducing hazardous waste generation based on feedback from previous reduction efforts
- g. **High Costs of Hazardous Waste Management:** Reason given by respondents as an impediment to reducing hazardous waste generation based on the expense of transportation, on site handling as well as cost of insurance
- h. **Accidental Generation:** Reason given by respondents as an impediment to reducing hazardous waste generation due to an unplanned generation event, spill etc
- i. **Other:** Reason given by respondents as an impediment to reducing hazardous waste generation due to reasons that are not heretofore cataloged; some of the reasons given are:
 - "Waste Generation Was Based on Sales."
 - "This is an Insignificant Waste Stream."
 - "Goal ratio based on higher production forecast. Production has decreased."
 - "Waste Stream is generated by quality control as required by our customers."
 - "Disposal of old chemicals. No future generation anticipated."
 - "Cannot Control the Product Design of Our Customers."
 - "One Time Generation Due to Flood."
 - "Cannot Reduce Waste Generation Any Further."

⇒ **Waste Reduction (continued)**

Figure 14 - Impediment Reduction Trend for Technological Feasibility (Has technology gotten better?)



The general trend may be measurable on a year by year basis and while we have data for that, it stands to reason that some long term trends may be affected simply by innovations in handling, technology and chemistry, etc. The above graph, *Impediment Reduction Trend for Technological Feasibility (Has technology gotten better?)* attempts to explain that possibility by looking at a 9 year trend for the responses (of impediments) termed Technological Feasibility. It is not known if the trend line on the graph accurately reflects or explains this possibility as there may be many other factors involved. This data is highly subjective allowing the respondents to further explain their choices in free-form description fields which are not easily cataloged.

Appendix A



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Ranking of Amount of Hazardous Waste Handled On Site by Handling Code by County

Ranking of Amount of Hazardous Waste Handled On Site by Handling Code by County		Appendix A-1	REPORT YEAR
% of COUNTY TOTAL	TOTAL HANDLED (IN POUNDS)		2014

ANDERSON			
D80			
LANDFILL			
0.524 %	D80	D80 TOTAL	85,833.46 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
99.037 %	H06	H06 TOTAL	16,217,723.41 lbs
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.438 %	S01	S01 TOTAL	71,788.61 lbs
ON-SITE TREATMENT: ANDERSON COUNTY			16,375,345.47 lbs
			8,187.67 tons

BLOUNT			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
0.286 %	H06	H06 TOTAL	774.00 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
82.985 %	H07	H07 TOTAL	224,426.52 lbs
H09			
ON SITE RESOURCE RECOVERY			
16.729 %	H09	H09 TOTAL	45,241.99 lbs
ON-SITE TREATMENT: BLOUNT COUNTY			270,442.51 lbs
			135.22 tons

BEDFORD			
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
100.000 %	H07	H07 TOTAL	2,031.08 lbs
ON-SITE TREATMENT: BEDFORD COUNTY			2,031.08 lbs
			1.02 tons

BRADLEY			
D80			
LANDFILL			
0.015 %	D80	D80 TOTAL	134,440.00 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
99.976 %	H06	H06 TOTAL	910,219,100.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
0.001 %	H09	H09 TOTAL	4,554.51 lbs
H10			
OTHER ON SITE HANDLING			
0.008 %	H10	H10 TOTAL	76,680.00 lbs
ON-SITE TREATMENT: BRADLEY COUNTY			910,434,774.51 lbs
			455,217.39 tons

BENTON			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	1,037.00 lbs
ON-SITE TREATMENT: BENTON COUNTY			1,037.00 lbs
			0.52 tons

CAMPBELL			
H09			
ON SITE RESOURCE RECOVERY			
100.000 %	H09	H09 TOTAL	211.64 lbs
ON SITE TREATMENT: CAMPBELL COUNTY			211.64 lbs 0.11 tons

CARTER			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	192,643,974.70 lbs
ON SITE TREATMENT: CARTER COUNTY			192,643,974.70 lbs 96,321.99 tons

COCKE			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	12,009,599.99 lbs
ON SITE TREATMENT: COCKE COUNTY			12,009,599.99 lbs 6,004.80 tons

COFFEE			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
0.887 %	H06	H06 TOTAL	723.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
2.027 %	H09	H09 TOTAL	1,652.00 lbs
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
97.061 %	S01	S01 TOTAL	79,096.64 lbs
X01			
OPEN BURNING / OPEN DETONATION			
0.024 %	X01	X01 TOTAL	19.84 lbs
ON SITE TREATMENT: COFFEE COUNTY			81,491.48 lbs 40.75 tons

DAVIDSON			
H03			
RELEASED ONSITE DIRECTLY TO POTW			
66.311 %	H03	H03 TOTAL	31,157,981.80 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
30.936 %	H06	H06 TOTAL	14,536,221.00 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
1.451 %	H07	H07 TOTAL	681,808.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
1.301 %	H09	H09 TOTAL	611,445.38 lbs
ON SITE TREATMENT: DAVIDSON COUNTY			46,987,456.18 lbs 23,493.73 tons

DECATUR			
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
100.000 %	S01	S01 TOTAL	15.00 lbs
ON SITE TREATMENT: DECATUR COUNTY			15.00 lbs 0.01 tons

DEKALB			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	2,752,674.00 lbs
ON SITE TREATMENT: DEKALB COUNTY			2,752,674.00 lbs 1,376.34 tons

DICKSON			
H09			
ON SITE RESOURCE RECOVERY			
100.000 %	H09	H09 TOTAL	934.00 lbs
ON SITE TREATMENT: DICKSON COUNTY			934.00 lbs 0.47 tons

% of COUNTY TOTAL

TOTAL HANDLED (IN POUNDS)

2014

FAYETTE			
H10	OTHER ON SITE HANDLING		
100.000 %	H10	H10 TOTAL	119,143.00 lbs
ON-SITE TREATMENT:			119,143.00 lbs
FAYETTE COUNTY			59.57 tons

FENTRESS			
H06	ON SITE WASTEWATER TREATMENT UNIT		
100.000 %	H06	H06 TOTAL	774.00 lbs
ON-SITE TREATMENT:			774.00 lbs
FENTRESS COUNTY			0.39 tons

GIBSON			
H03	RELEASED ONSITE DIRECTLY TO POTW		
88.767 %	H03	H03 TOTAL	631,120.00 lbs
H06	ON SITE WASTEWATER TREATMENT UNIT		
0.145 %	H06	H06 TOTAL	1,029.00 lbs
H09	ON SITE RESOURCE RECOVERY		
0.049 %	H09	H09 TOTAL	348.00 lbs
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
11.040 %	S01	S01 TOTAL	78,490.03 lbs
ON-SITE TREATMENT:			710,987.03 lbs
GIBSON COUNTY			355.49 tons

GREENE			
H06	ON SITE WASTEWATER TREATMENT UNIT		
100.000 %	H06	H06 TOTAL	500,263,696.54 lbs
ON-SITE TREATMENT:			500,263,696.54 lbs
GREENE COUNTY			250,131.85 tons

HAMBLLEN			
H06	ON SITE WASTEWATER TREATMENT UNIT		
0.400 %	H06	H06 TOTAL	1,564.00 lbs
H10	OTHER ON SITE HANDLING		
99.600 %	H10	H10 TOTAL	389,400.70 lbs
ON-SITE TREATMENT:			390,964.70 lbs
HAMBLLEN COUNTY			195.48 tons

HAMILTON			
D99	OTHER (SPECIFY)		
0.001 %	D99	D99 TOTAL	1,080.00 lbs
H03	RELEASED ONSITE DIRECTLY TO POTW		
0.043 %	H03	H03 TOTAL	71,808.23 lbs
H05	ON SITE TREATMENT IN ENCLOSED SYSTEM		
6.363 %	H05	H05 TOTAL	10,646,573.00 lbs
H06	ON SITE WASTEWATER TREATMENT UNIT		
22.410 %	H06	H06 TOTAL	37,498,490.03 lbs
H07	ON SITE ELEMENTARY NEUTRALIZATION		
71.081 %	H07	H07 TOTAL	118,940,302.73 lbs
H09	ON SITE RESOURCE RECOVERY		
0.102 %	H09	H09 TOTAL	170,648.00 lbs
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
0.000 %	S01	S01 TOTAL	689.00 lbs
ON-SITE TREATMENT:			167,329,590.99 lbs
HAMILTON COUNTY			83,664.80 tons

HARDIN			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
99.999 %	H06	H06 TOTAL	95,310,292.34 lbs
H09			
ON SITE RESOURCE RECOVERY			
0.001 %	H09	H09 TOTAL	1,120.00 lbs
ON SITE TREATMENT: HARDIN COUNTY			95,311,412.34 lbs
			47,655.71 tons

HAWKINS			
H09			
ON SITE RESOURCE RECOVERY			
100.000 %	H09	H09 TOTAL	5,101.44 lbs
ON SITE TREATMENT: HAWKINS COUNTY			5,101.44 lbs
			2.55 tons

HAYWOOD			
H03			
RELEASED ONSITE DIRECTLY TO POTW			
7.706 %	H03	H03 TOTAL	51.10 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
92.294 %	H06	H06 TOTAL	612.00 lbs
ON SITE TREATMENT: HAYWOOD COUNTY			663.10 lbs
			0.33 tons

HENDERSON			
H03			
RELEASED ONSITE DIRECTLY TO POTW			
12.813 %	H03	H03 TOTAL	5,433,620.30 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
82.949 %	H06	H06 TOTAL	35,175,312.32 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
4.230 %	H07	H07 TOTAL	1,793,803.65 lbs
H09			
ON SITE RESOURCE RECOVERY			
0.008 %	H09	H09 TOTAL	3,375.24 lbs
ON SITE TREATMENT: HENDERSON COUNTY			42,406,111.52 lbs
			21,203.06 tons

HENRY			
H05			
ON SITE TREATMENT IN ENCLOSED SYSTEM			
65.098 %	H05	H05 TOTAL	14,280.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
34.902 %	H09	H09 TOTAL	7,656.00 lbs
ON SITE TREATMENT: HENRY COUNTY			21,936.00 lbs
			10.97 tons

HICKMAN			
H09			
ON SITE RESOURCE RECOVERY			
100.000 %	H09	H09 TOTAL	111,240.00 lbs
ON SITE TREATMENT: HICKMAN COUNTY			111,240.00 lbs
			55.62 tons

JACKSON			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
98.161 %	H06	H06 TOTAL	2,012,087.47 lbs
H09			
ON SITE RESOURCE RECOVERY			
1.839 %	H09	H09 TOTAL	37,698.66 lbs
ON SITE TREATMENT:			2,049,786.13 lbs
JACKSON COUNTY			1,024.89 tons

JEFFERSON			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	842.00 lbs
ON SITE TREATMENT:			842.00 lbs
JEFFERSON COUNTY			0.42 tons

JOHNSON			
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
100.000 %	H07	H07 TOTAL	1,101.57 lbs
ON SITE TREATMENT:			1,101.57 lbs
JOHNSON COUNTY			0.55 tons

KNOX			
H03			
RELEASED ONSITE DIRECTLY TO POTW			
1.217 %	H03	H03 TOTAL	6,712.24 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
0.702 %	H06	H06 TOTAL	3,870.00 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
97.182 %	H07	H07 TOTAL	535,903.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
0.899 %	H09	H09 TOTAL	4,956.50 lbs
ON SITE TREATMENT:			551,441.74 lbs
KNOX COUNTY			275.72 tons

LAUDERDALE			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	373,465,103.00 lbs
ON SITE TREATMENT:			373,465,103.00 lbs
LAUDERDALE COUNTY			186,732.55 tons

LAWRENCE			
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
100.000 %	S01	S01 TOTAL	26,139.94 lbs
ON SITE TREATMENT:			26,139.94 lbs
LAWRENCE COUNTY			13.07 tons

LINCOLN			
H10			
OTHER ON SITE HANDLING			
100.000 %	H10	H10 TOTAL	2,054.50 lbs
ON SITE TREATMENT:			2,054.50 lbs
LINCOLN COUNTY			1.03 tons

MACON			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	1,003.00 lbs
ON SITE TREATMENT:			1,003.00 lbs
MACON COUNTY			0.50 tons

MADISON			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
99.996 %	H06	H06 TOTAL	26,685,926.23 lbs
H09			
ON SITE RESOURCE RECOVERY			
0.004 %	H09	H09 TOTAL	1,150.80 lbs
ON SITE TREATMENT:			26,687,077.03 lbs
MADISON COUNTY			13,343.54 tons

MARSHALL			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	73,021,780.00 lbs
ON SITE TREATMENT: MARSHALL COUNTY			73,021,780.00 lbs 36,510.89 tons

MAURY			
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
100.000 %	S01	S01 TOTAL	2,310.00 lbs
ON SITE TREATMENT: MAURY COUNTY			2,310.00 lbs 1.16 tons

MCMINN			
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
100.000 %	H07	H07 TOTAL	94.00 lbs
ON SITE TREATMENT: MCMINN COUNTY			94.00 lbs 0.05 tons

MCNAIRY			
H03			
RELEASED ONSITE DIRECTLY TO POTW			
99.785 %	H03	H03 TOTAL	415,332.00 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
0.215 %	H06	H06 TOTAL	893.00 lbs
ON SITE TREATMENT: MCNAIRY COUNTY			416,225.00 lbs 208.11 tons

MONROE			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
0.206 %	H06	H06 TOTAL	646.00 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
99.794 %	H07	H07 TOTAL	313,084.00 lbs
ON SITE TREATMENT: MONROE COUNTY			313,730.00 lbs 156.87 tons

MONTGOMERY			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
5.520 %	H06	H06 TOTAL	15,027.00 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
80.416 %	H07	H07 TOTAL	218,898.00 lbs
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
14.063 %	S01	S01 TOTAL	38,280.67 lbs
ON SITE TREATMENT: MONTGOMERY COUNTY			272,205.67 lbs 136.10 tons

OBION			
H03			
RELEASED ONSITE DIRECTLY TO POTW			
99.999 %	H03	H03 TOTAL	344,358,600.00 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
0.000 %	H07	H07 TOTAL	306.99 lbs
H09			
ON SITE RESOURCE RECOVERY			
0.001 %	H09	H09 TOTAL	2,233.61 lbs
ON SITE TREATMENT: OBION COUNTY			344,361,140.60 lbs 172,180.57 tons

RHEA			
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
100.000 %	H07	H07 TOTAL	13,513.22 lbs
ON SITE TREATMENT: RHEA COUNTY			13,513.22 lbs
			6.76 tons

SEQUATCHIE			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	510.00 lbs
ON SITE TREATMENT: SEQUATCHIE COUNTY			510.00 lbs
			0.26 tons

ROANE			
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
97.635 %	H07	H07 TOTAL	728.03 lbs
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
2.365 %	S01	S01 TOTAL	17.64 lbs
ON SITE TREATMENT: ROANE COUNTY			745.66 lbs
			0.37 tons

SHELBY			
H03			
RELEASED ONSITE DIRECTLY TO POTW			
56.403 %	H03	H03 TOTAL	208,988,387.06 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
0.006 %	H06	H06 TOTAL	20,820.00 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
43.240 %	H07	H07 TOTAL	160,217,407.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
0.002 %	H09	H09 TOTAL	5,804.60 lbs
H10			
OTHER ON SITE HANDLING			
0.002 %	H10	H10 TOTAL	8,583.00 lbs
S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.017 %	S01	S01 TOTAL	64,470.00 lbs
S02			
STORAGE IN A TANK			
0.330 %	S02	S02 TOTAL	1,223,664.00 lbs
ON SITE TREATMENT: SHELBY COUNTY			370,529,135.66 lbs
			185,264.57 tons

ROBERTSON			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
58.587 %	H06	H06 TOTAL	1,020.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
41.413 %	H09	H09 TOTAL	721.00 lbs
ON SITE TREATMENT: ROBERTSON COUNTY			1,741.00 lbs
			0.87 tons

RUTHERFORD			
D80			
LANDFILL			
1.374 %	D80	D80 TOTAL	110.00 lbs
H06			
ON SITE WASTEWATER TREATMENT UNIT			
67.333 %	H06	H06 TOTAL	5,391.00 lbs
H09			
ON SITE RESOURCE RECOVERY			
31.294 %	H09	H09 TOTAL	2,505.53 lbs
ON SITE TREATMENT: RUTHERFORD COUNTY			8,006.53 lbs
			4.00 tons

SMITH			
H06			
ON SITE WASTEWATER TREATMENT UNIT			
99.830 %	H06	H06 TOTAL	8,329,992.92 lbs
H07			
ON SITE ELEMENTARY NEUTRALIZATION			
0.170 %	H07	H07 TOTAL	14,177.78 lbs
ON SITE TREATMENT: SMITH COUNTY			8,344,170.70 lbs
			4,172.09 tons

SULLIVAN

D80			
LANDFILL			
0.001 %	D80	D80 TOTAL	743,940.07 lbs

H03			
RELEASED ONSITE DIRECTLY TO POTW			
0.000 %	H03	H03 TOTAL	1,126.00 lbs

H06			
ON SITE WASTEWATER TREATMENT UNIT			
99.967 %	H06	H06 TOTAL	72,247,917,738.44 lbs

H09			
ON SITE RESOURCE RECOVERY			
0.000 %	H09	H09 TOTAL	22,977.00 lbs

S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.000 %	S01	S01 TOTAL	113,312.03 lbs

S02			
STORAGE IN A TANK			
0.015 %	S02	S02 TOTAL	10,588,191.15 lbs

T06			
LIQUID INJECTION INCINERATOR			
0.014 %	T06	T06 TOTAL	10,130,873.34 lbs

T07			
ROTARY KILN INCINERATOR			
0.003 %	T07	T07 TOTAL	1,818,537.06 lbs

T80			
BOILER			
0.001 %	T80	T80 TOTAL	691,459.56 lbs

ON SITE TREATMENT:	72,272,028,154.65 lbs
SULLIVAN COUNTY	36,136,014.08 tons

SUMNER

H07			
ON SITE ELEMENTARY NEUTRALIZATION			
100.000 %	H07	H07 TOTAL	437,402.12 lbs

ON SITE TREATMENT:	437,402.12 lbs
SUMNER COUNTY	218.70 tons

UNICOI

H06			
ON SITE WASTEWATER TREATMENT UNIT			
5.537 %	H06	H06 TOTAL	485.00 lbs

H07			
ON SITE ELEMENTARY NEUTRALIZATION			
87.467 %	H07	H07 TOTAL	7,661.21 lbs

H09			
ON SITE RESOURCE RECOVERY			
2.569 %	H09	H09 TOTAL	225.00 lbs

S01			
STORAGE IN A CONTAINER, BARREL, DRUM ETC			
4.427 %	S01	S01 TOTAL	387.79 lbs

ON SITE TREATMENT:	8,758.99 lbs
UNICOI COUNTY	4.38 tons

WASHINGTON

H03			
RELEASED ONSITE DIRECTLY TO POTW			
18.371 %	H03	H03 TOTAL	25,405.81 lbs

H06			
ON SITE WASTEWATER TREATMENT UNIT			
2.318 %	H06	H06 TOTAL	3,205.00 lbs

H07			
ON SITE ELEMENTARY NEUTRALIZATION			
40.749 %	H07	H07 TOTAL	56,352.00 lbs

H09			
ON SITE RESOURCE RECOVERY			
38.563 %	H09	H09 TOTAL	53,328.91 lbs

ON SITE TREATMENT:	138,291.72 lbs
WASHINGTON COUNTY	69.15 tons

WEAKLEY

H06			
ON SITE WASTEWATER TREATMENT UNIT			
100.000 %	H06	H06 TOTAL	901.00 lbs

ON SITE TREATMENT:	901.00 lbs
WEAKLEY COUNTY	0.45 tons

% of COUNTY TOTAL

TOTAL HANDLED (IN POUNDS)

2014

WILLIAMSON

H06

ON SITE WASTEWATER TREATMENT UNIT

100.000 % H06 H06 TOTAL 29,675.00 lbs

▶ **ONSITE TREATMENT:** 29,675.00 lbs
WILLIAMSON COUNTY 14.84 tons

WILSON

H03

RELEASED ONSITE DIRECTLY TO POTW

58.873 % H03 H03 TOTAL 1,453,032.02 lbs

H06

ON SITE WASTEWATER TREATMENT UNIT

41.127 % H06 H06 TOTAL 1,015,051.24 lbs

▶ **ONSITE TREATMENT: WILSON** 2,468,083.25 lbs
COUNTY 1,234.04 tons

STATEWIDE 75,463,412,731.92 lbs
GRAND TOTAL* 37,731,706.37 tons

*NOTE: Summary totals are independently derived based on the selection criteria used in creation of the report. As a result, totals may not match exactly on these individual reports. However, some correlation is expected. Wildly differing totals probably mean there is an error. Report such errors if the difference exceeds say, 10-20%.

-End of Report-



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Ranking of Amount of Hazardous Waste Handled by NAICS (formerly SIC) Code by County

Ranking of Amount of Hazardous Waste Generated by NAICS (formerly SIC) Code by County		Appendix A-2	REPORT YEAR 2014
RANKING	NAICS Code	TOTAL HANDLED (IN POUNDS)	

ANDERSON

AND	99.473 %	332999	✓ All Other Miscellaneous Fabricated Metal Product Manufacturing	16,666,284.17 lbs
AND	0.001 %	333999	All Other Miscellaneous General Purpose Machinery Manufacturing	185.00 lbs
AND	0.024 %	334516	Analytical Laboratory Instrument Manufacturing	3,960.00 lbs
AND	0.160 %	336111	Automobile Manufacturing	26,795.00 lbs
AND	0.002 %	332991	Ball and Roller Bearing Manufacturing	400.00 lbs
AND	0.004 %	323111	Commercial Printing (except Screen and Books)	740.14 lbs
AND	0.000 %	325991	Custom Compounding of Purchased Resins	44.00 lbs
AND	0.000 %	921110	Executive Offices	52.91 lbs
AND	0.003 %	221112	Fossil Fuel Electric Power Generation	473.55 lbs
AND	0.072 %	622110	General Medical and Surgical Hospitals	12,040.00 lbs
AND	0.017 %	444110	Home Centers	2,868.00 lbs
AND	0.032 %	331523	Nonferrous Metal Die-Casting Foundries	5,440.00 lbs
AND	0.028 %	332439	Other Metal Container Manufacturing	4,612.00 lbs
AND	0.001 %	446110	Pharmacies and Drug Stores	94.00 lbs
AND	0.104 %	541380	Testing Laboratories	17,422.00 lbs
AND	0.042 %	326211	Tire Manufacturing (except Retreading)	7,046.00 lbs
AND	0.037 %	452910	Warehouse Clubs and Supercenters	6,206.00 lbs

TOTAL FOR ANDERSON COUNTY

16,754,662.77 lbs

8,377.33 tons

BEDFORD

BED	0.132 %	339991	Gasket, Packing, and Sealing Device Manufacturing	24.82 lbs
BED	0.349 %	446110	Pharmacies and Drug Stores	65.54 lbs
BED	0.005 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	1.00 lbs
BED	87.030 %	326121	✓ Unlaminated Plastics Profile Shape Manufacturing	16,335.00 lbs
BED	12.483 %	452910	✓ Warehouse Clubs and Supercenters	2,343.00 lbs

TOTAL FOR BEDFORD COUNTY

18,769.36 lbs

9.38 tons

BENTON

BEN	100.000 %	452910	✓ Warehouse Clubs and Supercenters	1,912.00 lbs
-----	-----------	--------	------------------------------------	--------------

TOTAL FOR BENTON COUNTY

1,912.00 lbs

0.96 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

BLOUNT

BLO	2.148 %	336412	Aircraft Engine and Engine Parts Manufacturing	7,930.00 lbs
BLO	0.036 %	452990	All Other General Merchandise Stores	132.00 lbs
BLO	0.647 %	333999	All Other Miscellaneous General Purpose Machinery Manufacturing	2,390.00 lbs
BLO	19.173 %	331315	✓ Aluminum Sheet, Plate, and Foil Manufacturing	70,772.00 lbs
BLO	0.436 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	1,609.36 lbs
BLO	0.211 %	441310	Automotive Parts and Accessories Stores	780.00 lbs
BLO	0.181 %	336612	Boat Building	667.99 lbs
BLO	0.009 %	811310	Commercial and Industrial Machinery and Equipment (except Automotive and	35.00 lbs
BLO	0.103 %	332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	380.00 lbs
BLO	1.091 %	622110	General Medical and Surgical Hospitals	4,025.80 lbs
BLO	18.095 %	493110	✓ General Warehousing and Storage	66,791.00 lbs
BLO	0.389 %	444110	Home Centers	1,436.00 lbs
BLO	0.880 %	221111	Hydroelectric Power Generation	3,250.00 lbs
BLO	0.088 %	332911	Industrial Valve Manufacturing	325.10 lbs
BLO	0.713 %	621511	Medical Laboratories	2,630.00 lbs
BLO	0.775 %	928110	National Security	2,861.00 lbs
BLO	45.518 %	337214	✓ Office Furniture (except Wood) Manufacturing	168,013.00 lbs
BLO	0.253 %	812922	One-Hour Photofinishing	933.00 lbs
BLO	0.119 %	334419	Other Electronic Component Manufacturing	437.52 lbs
BLO	2.192 %	334519	Other Measuring and Controlling Device Manufacturing	8,091.00 lbs
BLO	0.053 %	446110	Pharmacies and Drug Stores	194.00 lbs
BLO	0.556 %	926120	Regulation and Administration of Transportation Programs	2,051.00 lbs
BLO	5.650 %	336214	✓ Travel Trailer and Camper Manufacturing	20,856.00 lbs
BLO	0.684 %	452910	Warehouse Clubs and Supercenters	2,523.00 lbs

TOTAL FOR BLOUNT COUNTY

369,113.77 lbs
184.56 tons

BRADLEY

BRA	0.020 %	327999	All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	22.00 lbs
BRA	0.224 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	250.00 lbs
BRA	0.937 %	452112	Discount Department Stores	1,047.00 lbs
BRA	0.649 %	812320	Drycleaning and Laundry Services (except Coin-Operated)	725.00 lbs
BRA	6.544 %	332996	✓ Fabricated Pipe and Pipe Fitting Manufacturing	7,313.90 lbs
BRA	0.192 %	493110	General Warehousing and Storage	215.00 lbs
BRA	0.885 %	444110	Home Centers	989.00 lbs
BRA	24.631 %	335221	✓ Household Cooking Appliance Manufacturing	27,528.00 lbs
BRA	13.134 %	332812	✓ Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	14,678.01 lbs
BRA	0.424 %	561910	Packaging and Labeling Services	474.00 lbs
BRA	0.079 %	325412	Pharmaceutical Preparation Manufacturing	88.00 lbs
BRA	0.040 %	446110	Pharmacies and Drug Stores	45.00 lbs
BRA	0.072 %	335313	Switchgear and Switchboard Apparatus Manufacturing	81.00 lbs
BRA	48.989 %	325620	✓ Toilet Preparation Manufacturing	54,750.00 lbs
BRA	3.180 %	452910	Warehouse Clubs and Supercenters	3,554.00 lbs

TOTAL FOR BRADLEY COUNTY

111,759.91 lbs
55.88 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

CAMPBELL

CAM	7.605 %	336612	✓ Boat Building	211.64 lbs
CAM	4.748 %	446110	Pharmacies and Drug Stores	132.14 lbs
CAM	49.411 %	332311	✓ Prefabricated Metal Building and Component Manufacturing	1,375.00 lbs
CAM	38.235 %	452910	✓ Warehouse Clubs and Supercenters	1,064.00 lbs

TOTAL FOR CAMPBELL COUNTY

2,782.78 lbs

1.39 tons

CARROLL

CAR	100.000 %	452910	✓ Warehouse Clubs and Supercenters	1,026.00 lbs
-----	-----------	--------	------------------------------------	--------------

TOTAL FOR CARROLL COUNTY

1,026.00 lbs

0.51 tons

CARTER

CAR	0.979 %	332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	1,888,462.70 lbs
CAR	0.000 %	446110	Pharmacies and Drug Stores	132.00 lbs
CAR	98.972 %	332216	✓ Saw Blade and Handtool Manufacturing	190,994,174.00 lbs
CAR	0.049 %	331222	Steel Wire Drawing	95,505.48 lbs

TOTAL FOR CARTER COUNTY

192,978,274.18 lbs

96,489.14 tons

CHEATHAM

CHE	96.503 %	325998	✓ All Other Miscellaneous Chemical Product and Preparation Manufacturing	34,026.00 lbs
CHE	3.497 %	452910	Warehouse Clubs and Supercenters	1,233.00 lbs

TOTAL FOR CHEATHAM COUNTY

35,259.00 lbs

17.63 tons

CHESTER

CHE	100.000 %	332999	✓ All Other Miscellaneous Fabricated Metal Product Manufacturing	60.00 lbs
-----	-----------	--------	--	-----------

TOTAL FOR CHESTER COUNTY

60.00 lbs

0.03 tons

CLAIBORNE

CLA	99.096 %	326291	✓ Rubber Product Manufacturing for Mechanical Use	92,164.00 lbs
CLA	0.904 %	452910	Warehouse Clubs and Supercenters	841.00 lbs

TOTAL FOR CLAIBORNE COUNTY

93,005.00 lbs

46.50 tons

COCKE

COC	9.295 %	325199	✓ All Other Basic Organic Chemical Manufacturing	1,321,390.00 lbs
COC	89.341 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	12,701,339.98 lbs
COC	0.004 %	812922	One-Hour Photofinishing	535.00 lbs
COC	1.359 %	332618	Other Fabricated Wire Product Manufacturing	193,272.00 lbs
COC	0.001 %	446110	Pharmacies and Drug Stores	137.00 lbs

TOTAL FOR COCKE COUNTY

14,216,673.98 lbs

7,108.34 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

COFFEE

COF	30.729 %	336411	✓ Aircraft Manufacturing	131,547.00 lbs
COF	0.203 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	870.00 lbs
COF	50.484 %	339995	✓ Burial Casket Manufacturing	216,112.87 lbs
COF	0.039 %	541330	Engineering Services	167.55 lbs
COF	0.024 %	332312	Fabricated Structural Metal Manufacturing	101.41 lbs
COF	0.030 %	444110	Home Centers	130.00 lbs
COF	9.716 %	336211	✓ Motor Vehicle Body Manufacturing	41,593.00 lbs
COF	0.047 %	336370	Motor Vehicle Metal Stamping	200.00 lbs
COF	0.022 %	446110	Pharmacies and Drug Stores	96.00 lbs
COF	8.705 %	325910	✓ Printing Ink Manufacturing	37,264.00 lbs

TOTAL FOR COFFEE COUNTY

428,081.83 lbs
214.04 tons

CROCKETT

CRO	100.000 %	335311	✓ Power, Distribution, and Specialty Transformer Manufacturing	616.00 lbs
-----	-----------	--------	--	------------

TOTAL FOR CROCKETT COUNTY

616.00 lbs
0.31 tons

CUMBERLAND

CUM	1.351 %	452990	All Other General Merchandise Stores	35.00 lbs
CUM	1.892 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	49.00 lbs
CUM	0.077 %	452111	Department Stores (except Discount Department Stores)	2.00 lbs
CUM	6.023 %	446110	✓ Pharmacies and Drug Stores	156.00 lbs
CUM	90.656 %	452910	✓ Warehouse Clubs and Supercenters	2,348.00 lbs

TOTAL FOR CUMBERLAND COUNTY

2,590.00 lbs
1.30 tons

RANKING	NAICS Code		TOTAL HANDLED (IN POUNDS)
DAVIDSON			
DAV	0.002 % 811198	All Other Automotive Repair and Maintenance	1,060.00 lbs
DAV	0.001 % 452990	All Other General Merchandise Stores	270.00 lbs
DAV	0.001 % 333999	All Other Miscellaneous General Purpose Machinery Manufacturing	300.00 lbs
DAV	0.009 % 811121	Automotive Body, Paint, and Interior Repair and Maintenance	4,016.00 lbs
DAV	0.002 % 611310	Colleges, Universities, and Professional Schools	711.00 lbs
DAV	0.001 % 323113	Commercial Screen Printing	400.00 lbs
DAV	0.012 % 922140	Correctional Institutions	5,252.00 lbs
DAV	0.040 % 311512	Creamery Butter Manufacturing	17,486.00 lbs
DAV	0.000 % 452111	Department Stores (except Discount Department Stores)	127.00 lbs
DAV	0.016 % 452112	Discount Department Stores	7,027.00 lbs
DAV	0.001 % 221122	Electric Power Distribution	552.25 lbs
DAV	0.001 % 423610	Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment	225.00 lbs
DAV	76.308 % 332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	33,365,833.32 lbs
DAV	0.001 % 811111	General Automotive Repair	249.60 lbs
DAV	0.001 % 484110	General Freight Trucking, Local	230.00 lbs
DAV	0.000 % 484122	General Freight Trucking, Long-Distance, Less Than Truckload	100.00 lbs
DAV	0.033 % 622110	General Medical and Surgical Hospitals	14,504.17 lbs
DAV	1.045 % 493110	General Warehousing and Storage	456,948.00 lbs
DAV	0.027 % 444110	Home Centers	11,918.00 lbs
DAV	0.001 % 812332	Industrial Launderers	447.97 lbs
DAV	0.003 % 337127	Institutional Furniture Manufacturing	1,250.00 lbs
DAV	0.000 % 334513	Instruments and Related Products Manufacturing for Measuring, Displaying, a	76.98 lbs
DAV	0.002 % 482111	Line-Haul Railroads	700.00 lbs
DAV	0.000 % 454113	Mail-Order Houses	18.00 lbs
DAV	0.270 % 621511	Medical Laboratories	118,184.08 lbs
DAV	0.049 % 332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	21,278.00 lbs
DAV	0.017 % 423120	Motor Vehicle Supplies and New Parts Merchant Wholesalers	7,224.00 lbs
DAV	0.067 % 339992	Musical Instrument Manufacturing	29,505.00 lbs
DAV	0.000 % 928110	National Security	54.00 lbs
DAV	0.020 % 337122	Nonupholstered Wood Household Furniture Manufacturing	8,565.00 lbs
DAV	0.005 % 621111	Offices of Physicians (except Mental Health Specialists)	2,310.00 lbs
DAV	0.036 % 812922	One-Hour Photofinishing	15,774.00 lbs
DAV	2.701 % 336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	1,181,220.00 lbs
DAV	0.146 % 488119	Other Airport Operations	63,720.00 lbs
DAV	0.007 % 424690	Other Chemical and Allied Products Merchant Wholesalers	3,200.00 lbs
DAV	0.005 % 238190	Other Foundation, Structure, and Building Exterior Contractors	2,239.00 lbs
DAV	0.004 % 332439	Other Metal Container Manufacturing	1,743.84 lbs
DAV	0.003 % 488190	Other Support Activities for Air Transportation	1,140.00 lbs
DAV	0.004 % 493190	Other Warehousing and Storage	1,949.00 lbs
DAV	0.048 % 424710	Petroleum Bulk Stations and Terminals	20,795.00 lbs
DAV	0.007 % 446110	Pharmacies and Drug Stores	2,948.13 lbs
DAV	0.016 % 325211	Plastics Material and Resin Manufacturing	7,079.23 lbs
DAV	0.001 % 424610	Plastics Materials and Basic Forms and Shapes Merchant Wholesalers	330.00 lbs
DAV	0.000 % 926120	Regulation and Administration of Transportation Programs	66.00 lbs
DAV	0.002 % 312111	Soft Drink Manufacturing	850.73 lbs
DAV	18.469 % 331222	✓ Steel Wire Drawing	8,075,524.00 lbs
DAV	0.000 % 445110	Supermarkets and Other Grocery (except Convenience) Stores	120.00 lbs
DAV	0.525 % 541380	Testing Laboratories	229,709.10 lbs
DAV	0.022 % 336212	Truck Trailer Manufacturing	9,834.00 lbs
DAV	0.011 % 441120	Used Car Dealers	4,608.00 lbs
DAV	0.053 % 452910	Warehouse Clubs and Supercenters	23,171.00 lbs
DAV	0.005 % 321911	Wood Window and Door Manufacturing	2,354.33 lbs

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

TOTAL FOR DAVIDSON COUNTY

43,725,197.74 lbs

21,862.60 tons

DECATUR

DEC	1.071 %	446110	Pharmacies and Drug Stores	25.00 lbs
DEC	98.929 %	336212	✓ Truck Trailer Manufacturing	2,310.00 lbs

TOTAL FOR DECATUR COUNTY

2,335.00 lbs

1.17 tons

DEKALB

DEK	94.766 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	2,751,620.00 lbs
DEK	0.165 %	332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	4,800.00 lbs
DEK	0.419 %	336340	Motor Vehicle Brake System Manufacturing	12,156.00 lbs
DEK	0.073 %	452910	Warehouse Clubs and Supercenters	2,120.00 lbs
DEK	4.577 %	337110	Wood Kitchen Cabinet and Countertop Manufacturing	132,909.47 lbs

TOTAL FOR DEKALB COUNTY

2,903,605.47 lbs

1,451.80 tons

DICKSON

DIC	0.305 %	452990	All Other General Merchandise Stores	349.00 lbs
DIC	3.916 %	326199	All Other Plastics Product Manufacturing	4,474.00 lbs
DIC	2.539 %	331524	Aluminum Foundries (except Die-Casting)	2,901.03 lbs
DIC	1.182 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	1,350.62 lbs
DIC	2.225 %	336612	Boat Building	2,541.90 lbs
DIC	79.547 %	323111	✓ Commercial Printing (except Screen and Books)	90,873.85 lbs
DIC	0.059 %	446110	Pharmacies and Drug Stores	67.00 lbs
DIC	7.925 %	326150	✓ Urethane and Other Foam Product (except Polystyrene) Manufacturing	9,052.90 lbs
DIC	2.301 %	452910	Warehouse Clubs and Supercenters	2,629.00 lbs

TOTAL FOR DICKSON COUNTY

114,239.31 lbs

57.12 tons

DYER

DYE	11.053 %	325211	✓ Plastics Material and Resin Manufacturing	400.00 lbs
DYE	9.809 %	325611	✓ Soap and Other Detergent Manufacturing	355.00 lbs
DYE	0.553 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	20.00 lbs
DYE	78.585 %	452910	✓ Warehouse Clubs and Supercenters	2,844.00 lbs

TOTAL FOR DYER COUNTY

3,619.00 lbs

1.81 tons

FAYETTE

FAY	3.536 %	325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing	18,784.00 lbs
FAY	39.133 %	326199	✓ All Other Plastics Product Manufacturing	207,860.00 lbs
FAY	2.003 %	811219	Other Electronic and Precision Equipment Repair and Maintenance	10,641.00 lbs
FAY	55.328 %	325211	✓ Plastics Material and Resin Manufacturing	293,884.00 lbs

TOTAL FOR FAYETTE COUNTY

531,169.00 lbs

265.58 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

FENTRESS

FEN **100.000** % 452910 ✓ Warehouse Clubs and Supercenters 1,806.00 lbs

TOTAL FOR FENTRESS COUNTY

1,806.00 lbs

0.90 tons

FRANKLIN

FRA **80.394** % 326199 ✓ All Other Plastics Product Manufacturing 62,890.00 lbs

FRA **14.801** % 336612 ✓ Boat Building 11,578.00 lbs

FRA 0.933 % 611310 Colleges, Universities, and Professional Schools 730.00 lbs

FRA 0.940 % 444110 Home Centers 735.00 lbs

FRA 0.157 % 446110 Pharmacies and Drug Stores 123.00 lbs

FRA 0.020 % 445110 Supermarkets and Other Grocery (except Convenience) Stores 16.00 lbs

FRA 2.755 % 452910 Warehouse Clubs and Supercenters 2,155.00 lbs

TOTAL FOR FRANKLIN COUNTY

78,227.00 lbs

39.11 tons

GIBSON

GIB **17.115** % 325998 ✓ All Other Miscellaneous Chemical Product and Preparation Manufacturing 82,338.80 lbs

GIB 0.072 % 326199 All Other Plastics Product Manufacturing 348.00 lbs

GIB **32.896** % 332993 ✓ Ammunition (except Small Arms) Manufacturing 158,260.28 lbs

GIB 0.094 % 811121 Automotive Body, Paint, and Interior Repair and Maintenance 450.00 lbs

GIB **12.877** % 332431 ✓ Metal Can Manufacturing 61,952.00 lbs

GIB **27.442** % 332321 ✓ Metal Window and Door Manufacturing 132,021.00 lbs

GIB 0.167 % 335312 Motor and Generator Manufacturing 802.00 lbs

GIB 0.052 % 336360 Motor Vehicle Seating and Interior Trim Manufacturing 250.00 lbs

GIB 0.083 % 336350 Motor Vehicle Transmission and Power Train Parts Manufacturing 400.00 lbs

GIB 0.012 % 446110 Pharmacies and Drug Stores 60.00 lbs

GIB 0.900 % 452910 Warehouse Clubs and Supercenters 4,331.00 lbs

GIB **8.290** % 337110 ✓ Wood Kitchen Cabinet and Countertop Manufacturing 39,882.40 lbs

TOTAL FOR GIBSON COUNTY

481,095.48 lbs

240.55 tons

GILES

GIL 0.128 % 332991 Ball and Roller Bearing Manufacturing 760.00 lbs

GIL 0.151 % 444110 Home Centers 893.00 lbs

GIL **98.850** % 336330 ✓ Motor Vehicle Steering and Suspension Components (except Spring) Manufact 586,447.00 lbs

GIL 0.029 % 446110 Pharmacies and Drug Stores 171.04 lbs

GIL 0.817 % 326291 Rubber Product Manufacturing for Mechanical Use 4,847.00 lbs

GIL 0.025 % 331513 Steel Foundries (except Investment) 150.00 lbs

TOTAL FOR GILES COUNTY

593,268.04 lbs

296.63 tons

GRAINGER

GRA **100.000** % 336211 ✓ Motor Vehicle Body Manufacturing 464.10 lbs

TOTAL FOR GRAINGER COUNTY

464.10 lbs

0.23 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

GREENE

GRE	0.011 %	326199	All Other Plastics Product Manufacturing	55,933.00 lbs
GRE	0.001 %	323111	Commercial Printing (except Screen and Books)	2,656.54 lbs
GRE	0.009 %	333120	Construction Machinery Manufacturing	45,085.00 lbs
GRE	99.597 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	500,662,054.23 lbs
GRE	0.007 %	333996	Fluid Power Pump and Motor Manufacturing	32,786.81 lbs
GRE	0.006 %	336211	Motor Vehicle Body Manufacturing	29,574.00 lbs
GRE	0.076 %	331318	Other Aluminum Rolling, Drawing, and Extruding	381,094.00 lbs
GRE	0.000 %	238290	Other Building Equipment Contractors	701.06 lbs
GRE	0.000 %	446110	Pharmacies and Drug Stores	345.00 lbs
GRE	0.000 %	335311	Power, Distribution, and Specialty Transformer Manufacturing	1,203.69 lbs
GRE	0.026 %	326291	Rubber Product Manufacturing for Mechanical Use	129,545.00 lbs
GRE	0.267 %	331314	Secondary Smelting and Alloying of Aluminum	1,343,120.00 lbs
GRE	0.000 %	452910	Warehouse Clubs and Supercenters	1,728.00 lbs
GRE	0.001 %	321114	Wood Preservation	4,188.21 lbs

TOTAL FOR GREENE COUNTY

502,690,014.54 lbs
251,345.01 tons

HAMBLEN

HAM	0.314 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	4,045.00 lbs
HAM	42.539 %	323111	✓ Commercial Printing (except Screen and Books)	547,633.66 lbs
HAM	19.598 %	313320	✓ Fabric Coating Mills	252,298.00 lbs
HAM	0.952 %	622110	General Medical and Surgical Hospitals	12,251.00 lbs
HAM	0.093 %	444110	Home Centers	1,197.00 lbs
HAM	34.918 %	326130	✓ Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturin	449,526.76 lbs
HAM	0.031 %	335932	Noncurrent-Carrying Wiring Device Manufacturing	400.00 lbs
HAM	0.010 %	446110	Pharmacies and Drug Stores	135.00 lbs
HAM	0.068 %	325992	Photographic Film, Paper, Plate, and Chemical Manufacturing	870.00 lbs
HAM	0.140 %	332410	Power Boiler and Heat Exchanger Manufacturing	1,798.00 lbs
HAM	0.054 %	423930	Recyclable Material Merchant Wholesalers	693.00 lbs
HAM	0.067 %	325611	Soap and Other Detergent Manufacturing	865.00 lbs
HAM	0.365 %	452910	Warehouse Clubs and Supercenters	4,700.00 lbs
HAM	0.851 %	337110	Wood Kitchen Cabinet and Countertop Manufacturing	10,950.00 lbs

TOTAL FOR HAMBLEN COUNTY

1,287,362.42 lbs
643.68 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

HAMILTON

HAM	0.026 %	325199	All Other Basic Organic Chemical Manufacturing	37,730.00 lbs
HAM	0.000 %	452990	All Other General Merchandise Stores	34.00 lbs
HAM	66.193 %	325998	✓ All Other Miscellaneous Chemical Product and Preparation Manufacturing	96,954,554.01 lbs
HAM	0.039 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	57,815.00 lbs
HAM	0.007 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	9,940.00 lbs
HAM	0.000 %	441310	Automotive Parts and Accessories Stores	647.00 lbs
HAM	0.002 %	611310	Colleges, Universities, and Professional Schools	2,412.50 lbs
HAM	0.048 %	323113	Commercial Screen Printing	69,945.20 lbs
HAM	0.024 %	333120	Construction Machinery Manufacturing	35,100.00 lbs
HAM	0.001 %	333922	Conveyor and Conveying Equipment Manufacturing	960.00 lbs
HAM	0.001 %	452112	Discount Department Stores	1,354.00 lbs
HAM	0.003 %	812320	Drycleaning and Laundry Services (except Coin-Operated)	4,897.06 lbs
HAM	0.003 %	454111	Electronic Shopping	4,206.00 lbs
HAM	0.049 %	332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	71,808.23 lbs
HAM	0.000 %	322212	Folding Paperboard Box Manufacturing	610.00 lbs
HAM	0.000 %	532220	Formal Wear and Costume Rental	300.00 lbs
HAM	0.003 %	811111	General Automotive Repair	3,964.50 lbs
HAM	0.000 %	484122	General Freight Trucking, Long-Distance, Less Than Truckload	654.00 lbs
HAM	0.000 %	493110	General Warehousing and Storage	177.00 lbs
HAM	0.001 %	444110	Home Centers	1,001.00 lbs
HAM	0.001 %	611210	Junior Colleges	1,408.00 lbs
HAM	0.018 %	482111	Line-Haul Railroads	26,857.00 lbs
HAM	0.081 %	336211	Motor Vehicle Body Manufacturing	118,194.50 lbs
HAM	0.116 %	221113	Nuclear Electric Power Generation	169,717.41 lbs
HAM	0.021 %	424690	Other Chemical and Allied Products Merchant Wholesalers	30,689.00 lbs
HAM	11.897 %	334419	✓ Other Electronic Component Manufacturing	17,425,505.00 lbs
HAM	0.306 %	332618	Other Fabricated Wire Product Manufacturing	447,855.67 lbs
HAM	0.000 %	332919	Other Metal Valve and Pipe Fitting Manufacturing	700.00 lbs
HAM	0.000 %	562219	Other Nonhazardous Waste Treatment and Disposal	48.00 lbs
HAM	0.006 %	488490	Other Support Activities for Road Transportation	9,252.00 lbs
HAM	0.000 %	493190	Other Warehousing and Storage	425.00 lbs
HAM	0.006 %	238320	Painting and Wall Covering Contractors	8,250.00 lbs
HAM	20.748 %	325110	✓ Petrochemical Manufacturing	30,389,710.00 lbs
HAM	0.253 %	325412	Pharmaceutical Preparation Manufacturing	370,260.37 lbs
HAM	0.000 %	446110	Pharmacies and Drug Stores	128.00 lbs
HAM	0.117 %	812921	Photofinishing Laboratories (except One-Hour)	170,648.00 lbs
HAM	0.002 %	541921	Photography Studios, Portrait	2,209.00 lbs
HAM	0.005 %	325211	Plastics Material and Resin Manufacturing	7,719.00 lbs
HAM	0.000 %	312111	Soft Drink Manufacturing	313.50 lbs
HAM	0.005 %	331512	Steel Investment Foundries	6,997.00 lbs
HAM	0.000 %	326211	Tire Manufacturing (except Retreading)	650.00 lbs
HAM	0.000 %	333611	Turbine and Turbine Generator Set Units Manufacturing	178.50 lbs
HAM	0.018 %	452910	Warehouse Clubs and Supercenters	26,632.00 lbs

TOTAL FOR HAMILTON COUNTY

146,472,456.44 lbs

73,236.23 tons

HANCOCK

HAN	9.465 %	622110	✓ General Medical and Surgical Hospitals	276.00 lbs
HAN	90.535 %	336214	✓ Travel Trailer and Camper Manufacturing	2,640.00 lbs

TOTAL FOR HANCOCK COUNTY

2,916.00 lbs

1.46 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

HARDEMAN

HAR	93.067 %	325998	✓ All Other Miscellaneous Chemical Product and Preparation Manufacturing	466,401.00 lbs
HAR	6.638 %	333921	✓ Elevator and Moving Stairway Manufacturing	33,267.41 lbs
HAR	0.092 %	525920	Trusts, Estates, and Agency Accounts	458.70 lbs
HAR	0.203 %	452910	Warehouse Clubs and Supercenters	1,016.00 lbs

TOTAL FOR HARDEMAN COUNTY

501,143.11 lbs
250.57 tons

HARDIN

HAR	0.003 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	2,850.00 lbs
HAR	0.004 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	3,750.00 lbs
HAR	99.991 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	95,342,142.20 lbs
HAR	0.000 %	446110	Pharmacies and Drug Stores	147.00 lbs
HAR	0.000 %	326191	Plastics Plumbing Fixture Manufacturing	365.00 lbs
HAR	0.001 %	452910	Warehouse Clubs and Supercenters	1,261.00 lbs

TOTAL FOR HARDIN COUNTY

95,350,515.19 lbs
47,675.26 tons

HAWKINS

HA	0.359 %	326199	All Other Plastics Product Manufacturing	800.00 lbs
HA	0.075 %	332991	Ball and Roller Bearing Manufacturing	167.00 lbs
HA	31.375 %	323111	✓ Commercial Printing (except Screen and Books)	69,850.00 lbs
HA	44.637 %	313320	✓ Fabric Coating Mills	99,377.00 lbs
HA	0.606 %	327211	Flat Glass Manufacturing	1,350.00 lbs
HA	1.608 %	622110	General Medical and Surgical Hospitals	3,581.00 lbs
HA	17.454 %	332812	✓ Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	38,858.00 lbs
HA	2.929 %	313230	Nonwoven Fabric Mills	6,521.21 lbs
HA	0.085 %	446110	Pharmacies and Drug Stores	190.00 lbs
HA	0.870 %	452910	Warehouse Clubs and Supercenters	1,937.00 lbs

TOTAL FOR HAWKINS COUNTY

222,631.21 lbs
111.32 tons

HAYWOOD

HAY	68.517 %	325199	✓ All Other Basic Organic Chemical Manufacturing	12,024.60 lbs
HAY	6.382 %	493110	✓ General Warehousing and Storage	1,120.00 lbs
HAY	4.610 %	332117	Powder Metallurgy Part Manufacturing	809.09 lbs
HAY	20.490 %	452910	✓ Warehouse Clubs and Supercenters	3,596.00 lbs

TOTAL FOR HAYWOOD COUNTY

17,549.69 lbs
8.77 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

HENDERSON

HEN	0.105 %	335312	Motor and Generator Manufacturing	45,027.00 lbs
HEN	4.524 %	333618	Other Engine Equipment Manufacturing	1,930,955.65 lbs
HEN	82.408 %	332618	✓ Other Fabricated Wire Product Manufacturing	35,175,312.32 lbs
HEN	12.951 %	325510	✓ Paint and Coating Manufacturing	5,528,087.41 lbs
HEN	0.008 %	336510	Railroad Rolling Stock Manufacturing	3,337.76 lbs
HEN	0.003 %	326220	Rubber and Plastics Hoses and Belting Manufacturing	1,414.84 lbs
HEN	0.001 %	452910	Warehouse Clubs and Supercenters	432.00 lbs

TOTAL FOR HENDERSON COUNTY

42,684,566.98 lbs

21,342.28 tons

HENRY

HEN	81.118 %	337127	✓ Institutional Furniture Manufacturing	19,080.00 lbs
HEN	12.822 %	326220	✓ Rubber and Plastics Hoses and Belting Manufacturing	3,016.00 lbs
HEN	0.516 %	326291	Rubber Product Manufacturing for Mechanical Use	121.25 lbs
HEN	5.544 %	452910	✓ Warehouse Clubs and Supercenters	1,304.00 lbs

TOTAL FOR HENRY COUNTY

23,521.25 lbs

11.76 tons

HICKMAN

HIC	99.978 %	323111	✓ Commercial Printing (except Screen and Books)	170,871.00 lbs
HIC	0.022 %	446110	Pharmacies and Drug Stores	36.95 lbs

TOTAL FOR HICKMAN COUNTY

170,907.95 lbs

85.45 tons

HUMPHREYS

HUM	22.455 %	325199	✓ All Other Basic Organic Chemical Manufacturing	17,288.47 lbs
HUM	6.066 %	325920	✓ Explosives Manufacturing	4,670.00 lbs
HUM	2.348 %	221112	Fossil Fuel Electric Power Generation	1,808.00 lbs
HUM	2.295 %	811111	General Automotive Repair	1,767.30 lbs
HUM	0.034 %	322121	Paper (except Newsprint) Mills	26.00 lbs
HUM	0.200 %	446110	Pharmacies and Drug Stores	154.00 lbs
HUM	64.961 %	332992	✓ Small Arms Ammunition Manufacturing	50,015.00 lbs
HUM	1.642 %	452910	Warehouse Clubs and Supercenters	1,264.00 lbs

TOTAL FOR HUMPHREYS COUNTY

76,992.77 lbs

38.50 tons

JACKSON

JAC	100.000 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	2,105,350.56 lbs
-----	------------------	--------	---	------------------

TOTAL FOR JACKSON COUNTY

2,105,350.56 lbs

1,052.68 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

JEFFERSON

JEF	14.543 %	811121	✓ Automotive Body, Paint, and Interior Repair and Maintenance	1,094.00 lbs
JEF	8.907 %	611310	✓ Colleges, Universities, and Professional Schools	670.00 lbs
JEF	6.036 %	323111	✓ Commercial Printing (except Screen and Books)	454.08 lbs
JEF	26.347 %	332431	✓ Metal Can Manufacturing	1,982.00 lbs
JEF	0.891 %	446110	Pharmacies and Drug Stores	67.00 lbs
JEF	4.526 %	311422	Specialty Canning	340.50 lbs
JEF	27.384 %	452910	✓ Warehouse Clubs and Supercenters	2,060.00 lbs
JEF	11.366 %	321911	✓ Wood Window and Door Manufacturing	855.00 lbs

TOTAL FOR JEFFERSON COUNTY

7,522.58 lbs
3.76 tons

JOHNSON

JOH	100.000 %	332991	✓ Ball and Roller Bearing Manufacturing	1,101.57 lbs
-----	-----------	--------	---	--------------

TOTAL FOR JOHNSON COUNTY

1,101.57 lbs
0.55 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

KNOX

KNO	0.063 %	923110	Administration of Education Programs	625.00 lbs
KNO	0.320 %	923120	Administration of Public Health Programs	3,176.00 lbs
KNO	0.445 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	4,411.00 lbs
KNO	0.028 %	423110	Automobile and Other Motor Vehicle Merchant Wholesalers	280.00 lbs
KNO	0.525 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	5,207.27 lbs
KNO	0.073 %	336612	Boat Building	726.00 lbs
KNO	0.009 %	313210	Broadwoven Fabric Mills	86.00 lbs
KNO	0.351 %	335991	Carbon and Graphite Product Manufacturing	3,481.00 lbs
KNO	13.575 %	611310	✓ Colleges, Universities, and Professional Schools	134,633.00 lbs
KNO	0.308 %	311812	Commercial Bakeries	3,053.00 lbs
KNO	0.229 %	452112	Discount Department Stores	2,274.00 lbs
KNO	0.240 %	424210	Drugs and Druggists' Sundries Merchant Wholesalers	2,385.00 lbs
KNO	0.821 %	812320	Drycleaning and Laundry Services (except Coin-Operated)	8,144.09 lbs
KNO	0.078 %	221122	Electric Power Distribution	773.00 lbs
KNO	1.378 %	332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	13,664.11 lbs
KNO	0.091 %	611110	Elementary and Secondary Schools	900.00 lbs
KNO	0.181 %	332312	Fabricated Structural Metal Manufacturing	1,800.00 lbs
KNO	0.602 %	333111	Farm Machinery and Equipment Manufacturing	5,970.80 lbs
KNO	0.008 %	811111	General Automotive Repair	75.00 lbs
KNO	1.125 %	484122	General Freight Trucking, Long-Distance, Less Than Truckload	11,158.09 lbs
KNO	9.394 %	622110	✓ General Medical and Surgical Hospitals	93,170.40 lbs
KNO	0.150 %	493110	General Warehousing and Storage	1,488.05 lbs
KNO	0.778 %	444110	Home Centers	7,715.00 lbs
KNO	0.043 %	611210	Junior Colleges	425.00 lbs
KNO	4.179 %	332710	Machine Shops	41,445.00 lbs
KNO	0.221 %	621511	Medical Laboratories	2,193.30 lbs
KNO	7.651 %	332215	✓ Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Man	75,887.00 lbs
KNO	0.390 %	812922	One-Hour Photofinishing	3,870.00 lbs
KNO	0.920 %	424690	Other Chemical and Allied Products Merchant Wholesalers	9,123.00 lbs
KNO	0.885 %	334519	Other Measuring and Controlling Device Manufacturing	8,778.00 lbs
KNO	0.007 %	493190	Other Warehousing and Storage	70.00 lbs
KNO	0.014 %	324110	Petroleum Refineries	138.00 lbs
KNO	0.500 %	325412	Pharmaceutical Preparation Manufacturing	4,960.00 lbs
KNO	0.148 %	446110	Pharmacies and Drug Stores	1,467.00 lbs
KNO	0.414 %	541921	Photography Studios, Portrait	4,109.00 lbs
KNO	48.397 %	325611	✓ Soap and Other Detergent Manufacturing	480,000.00 lbs
KNO	0.004 %	451110	Sporting Goods Stores	44.00 lbs
KNO	0.026 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	255.00 lbs
KNO	4.327 %	541380	Testing Laboratories	42,917.41 lbs
KNO	0.010 %	441320	Tire Dealers	99.60 lbs
KNO	0.186 %	441120	Used Car Dealers	1,843.20 lbs
KNO	0.905 %	452910	Warehouse Clubs and Supercenters	8,973.00 lbs

TOTAL FOR KNOX COUNTY

991,793.33 lbs

495.90 tons

LAUDERDALE

LAU	99.999 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	374,615,399.00 lbs
LAU	0.000 %	452910	Warehouse Clubs and Supercenters	1,377.00 lbs
LAU	0.001 %	321911	Wood Window and Door Manufacturing	2,181.00 lbs

TOTAL FOR LAUDERDALE COUNTY

374,618,957.00 lbs

187,309.48 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

LAWRENCE

LAW	6.041 %	332999	✓ All Other Miscellaneous Fabricated Metal Product Manufacturing	7,560.00 lbs
LAW	65.008 %	323111	✓ Commercial Printing (except Screen and Books)	81,354.15 lbs
LAW	6.078 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	7,605.87 lbs
LAW	21.339 %	336211	✓ Motor Vehicle Body Manufacturing	26,704.32 lbs
LAW	0.063 %	446110	Pharmacies and Drug Stores	79.00 lbs
LAW	1.472 %	452910	Warehouse Clubs and Supercenters	1,842.00 lbs

TOTAL FOR LAWRENCE COUNTY

125,145.34 lbs
62.57 tons

LEWIS

LEW	100.000 %	237310	✓ Highway, Street, and Bridge Construction	22,640.00 lbs
-----	-----------	--------	--	---------------

TOTAL FOR LEWIS COUNTY

22,640.00 lbs
11.32 tons

LINCOLN

LIN	32.523 %	333415	✓ Air-Conditioning and Warm Air Heating Equipment and Commercial and Indus	6,416.05 lbs
LIN	20.347 %	326199	✓ All Other Plastics Product Manufacturing	4,014.00 lbs
LIN	39.252 %	331511	✓ Iron Foundries	7,743.44 lbs
LIN	0.461 %	446110	Pharmacies and Drug Stores	91.00 lbs
LIN	7.416 %	452910	✓ Warehouse Clubs and Supercenters	1,463.00 lbs

TOTAL FOR LINCOLN COUNTY

19,727.48 lbs
9.86 tons

LOUDON

LOU	9.978 %	326199	✓ All Other Plastics Product Manufacturing	6,620.00 lbs
LOU	72.726 %	336612	✓ Boat Building	48,252.08 lbs
LOU	9.021 %	333120	✓ Construction Machinery Manufacturing	5,985.00 lbs
LOU	2.835 %	444110	Home Centers	1,881.00 lbs
LOU	0.249 %	322121	Paper (except Newsprint) Mills	165.00 lbs
LOU	0.308 %	446110	Pharmacies and Drug Stores	204.44 lbs
LOU	3.042 %	452910	Warehouse Clubs and Supercenters	2,018.00 lbs
LOU	1.842 %	311221	Wet Corn Milling	1,222.00 lbs

TOTAL FOR LOUDON COUNTY

66,347.52 lbs
33.17 tons

MACON

MAC	64.006 %	333511	✓ Industrial Mold Manufacturing	4,296.00 lbs
MAC	0.847 %	446110	Pharmacies and Drug Stores	56.84 lbs
MAC	35.147 %	452910	✓ Warehouse Clubs and Supercenters	2,359.00 lbs

TOTAL FOR MACON COUNTY

6,711.84 lbs
3.36 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

MADISON

MAD	0.003 %	333912	Air and Gas Compressor Manufacturing	820.11 lbs
MAD	0.004 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	974.43 lbs
MAD	0.001 %	611310	Colleges, Universities, and Professional Schools	278.00 lbs
MAD	0.003 %	452112	Discount Department Stores	722.00 lbs
MAD	0.008 %	811111	General Automotive Repair	2,236.00 lbs
MAD	0.002 %	484122	General Freight Trucking, Long-Distance, Less Than Truckload	489.00 lbs
MAD	0.005 %	444110	Home Centers	1,320.00 lbs
MAD	0.788 %	332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	214,937.00 lbs
MAD	0.186 %	321918	Other Millwork (including Flooring)	50,798.00 lbs
MAD	0.007 %	327212	Other Pressed and Blown Glass and Glassware Manufacturing	2,016.00 lbs
MAD	0.006 %	311919	Other Snack Food Manufacturing	1,577.96 lbs
MAD	0.000 %	446110	Pharmacies and Drug Stores	64.00 lbs
MAD	0.007 %	325211	Plastics Material and Resin Manufacturing	1,900.00 lbs
MAD	88.628 %	332913	✓ Plumbing Fixture Fitting and Trim Manufacturing	24,179,061.00 lbs
MAD	10.326 %	333911	✓ Pump and Pumping Equipment Manufacturing	2,817,026.86 lbs
MAD	0.000 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	36.00 lbs
MAD	0.027 %	452910	Warehouse Clubs and Supercenters	7,370.00 lbs

TOTAL FOR MADISON COUNTY

27,281,626.37 lbs

13,640.81 tons

MARION

MAR	99.954 %	332812	✓ Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	788,835.00 lbs
MAR	0.046 %	321918	Other Millwork (including Flooring)	362.00 lbs

TOTAL FOR MARION COUNTY

789,197.00 lbs

394.60 tons

MARSHALL

MAR	0.000 %	326199	All Other Plastics Product Manufacturing	202.37 lbs
MAR	0.000 %	484122	General Freight Trucking, Long-Distance, Less Than Truckload	25.00 lbs
MAR	99.970 %	493110	✓ General Warehousing and Storage	73,020,960.00 lbs
MAR	0.005 %	332323	Ornamental and Architectural Metal Work Manufacturing	3,620.00 lbs
MAR	0.007 %	334418	Printed Circuit Assembly (Electronic Assembly) Manufacturing	4,862.00 lbs
MAR	0.015 %	326220	Rubber and Plastics Hoses and Belting Manufacturing	11,320.00 lbs
MAR	0.002 %	452910	Warehouse Clubs and Supercenters	1,790.00 lbs

TOTAL FOR MARSHALL COUNTY

73,042,779.37 lbs

36,521.39 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

MAURY

MAU	0.125 %	326199	All Other Plastics Product Manufacturing	1,651.00 lbs
MAU	0.811 %	336111	Automobile Manufacturing	10,738.61 lbs
MAU	0.025 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	330.00 lbs
MAU	0.074 %	335991	Carbon and Graphite Product Manufacturing	983.00 lbs
MAU	0.074 %	452112	Discount Department Stores	979.00 lbs
MAU	0.207 %	444110	Home Centers	2,743.00 lbs
MAU	0.016 %	446110	Pharmacies and Drug Stores	207.00 lbs
MAU	14.584 %	325211	✓ Plastics Material and Resin Manufacturing	193,052.00 lbs
MAU	83.954 %	331314	✓ Secondary Smelting and Alloying of Aluminum	1,111,280.00 lbs
MAU	0.130 %	452910	Warehouse Clubs and Supercenters	1,717.00 lbs

TOTAL FOR MAURY COUNTY

1,323,680.61 lbs

661.84 tons

MCMINN

MC	28.072 %	332420	✓ Metal Tank (Heavy Gauge) Manufacturing	7,321.00 lbs
MC	59.343 %	336340	✓ Motor Vehicle Brake System Manufacturing	15,476.00 lbs
MC	0.081 %	335932	Noncurrent-Carrying Wiring Device Manufacturing	21.00 lbs
MC	6.216 %	339950	✓ Sign Manufacturing	1,621.00 lbs
MC	6.289 %	452910	✓ Warehouse Clubs and Supercenters	1,640.00 lbs

TOTAL FOR MCMINN COUNTY

26,079.00 lbs

13.04 tons

MCNAIRY

MCN	49.701 %	335931	✓ Current-Carrying Wiring Device Manufacturing	425,654.00 lbs
MCN	50.089 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	428,980.00 lbs
MCN	0.006 %	446110	Pharmacies and Drug Stores	49.95 lbs
MCN	0.205 %	452910	Warehouse Clubs and Supercenters	1,754.00 lbs

TOTAL FOR MCNAIRY COUNTY

856,437.95 lbs

428.22 tons

MEIGS

MEI	61.553 %	325199	✓ All Other Basic Organic Chemical Manufacturing	222,587.44 lbs
MEI	37.360 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	135,100.00 lbs
MEI	0.697 %	335311	Power, Distribution, and Specialty Transformer Manufacturing	2,521.00 lbs
MEI	0.391 %	423930	Recyclable Material Merchant Wholesalers	1,413.00 lbs

TOTAL FOR MEIGS COUNTY

361,621.44 lbs

180.81 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

MONROE

MO	0.034 %	452990	All Other General Merchandise Stores	210.00 lbs
MO	17.300 %	336612	✓ Boat Building	105,862.69 lbs
MO	8.746 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	53,520.00 lbs
MO	7.188 %	327215	✓ Glass Product Manufacturing Made of Purchased Glass	43,984.76 lbs
MO	56.043 %	331491	✓ Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extrud	342,939.00 lbs
MO	0.023 %	446110	Pharmacies and Drug Stores	140.00 lbs
MO	2.126 %	336214	Travel Trailer and Camper Manufacturing	13,009.34 lbs
MO	0.356 %	452910	Warehouse Clubs and Supercenters	2,178.00 lbs
MO	8.184 %	321114	✓ Wood Preservation	50,082.00 lbs

TOTAL FOR MONROE COUNTY

611,925.79 lbs
305.96 tons

MONTGOMERY

MO	4.325 %	333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Indus	21,507.00 lbs
MO	0.017 %	452990	All Other General Merchandise Stores	85.00 lbs
MO	0.865 %	511199	All Other Publishers	4,301.00 lbs
MO	0.126 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	625.00 lbs
MO	44.022 %	323117	✓ Books Printing	218,898.00 lbs
MO	18.682 %	323111	✓ Commercial Printing (except Screen and Books)	92,897.43 lbs
MO	0.012 %	445120	Convenience Stores	61.00 lbs
MO	0.138 %	452112	Discount Department Stores	686.00 lbs
MO	0.743 %	332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	3,696.00 lbs
MO	0.571 %	447110	Gasoline Stations with Convenience Stores	2,840.00 lbs
MO	0.556 %	622110	General Medical and Surgical Hospitals	2,763.00 lbs
MO	0.464 %	444110	Home Centers	2,306.00 lbs
MO	0.282 %	212231	Lead Ore and Zinc Ore Mining	1,400.00 lbs
MO	0.543 %	336211	Motor Vehicle Body Manufacturing	2,698.85 lbs
MO	7.368 %	336340	✓ Motor Vehicle Brake System Manufacturing	36,635.40 lbs
MO	1.950 %	336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufact	9,694.00 lbs
MO	0.228 %	327212	Other Pressed and Blown Glass and Glassware Manufacturing	1,134.00 lbs
MO	0.399 %	325110	Petrochemical Manufacturing	1,984.00 lbs
MO	0.005 %	446110	Pharmacies and Drug Stores	25.45 lbs
MO	16.237 %	482112	✓ Short Line Railroads	80,740.00 lbs
MO	0.148 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	738.00 lbs
MO	2.319 %	452910	Warehouse Clubs and Supercenters	11,531.00 lbs

TOTAL FOR MONTGOMERY COUNTY

497,246.13 lbs
248.62 tons

MOORE

MO	100.000 %	312140	✓ Distilleries	2,974.80 lbs
----	------------------	--------	----------------	--------------

TOTAL FOR MOORE COUNTY

2,974.80 lbs
1.49 tons

MORGAN

MO	100.000 %	446110	✓ Pharmacies and Drug Stores	24.03 lbs
----	------------------	--------	------------------------------	-----------

TOTAL FOR MORGAN COUNTY

24.03 lbs
0.01 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

OBION

OBI	0.909 %	327215	Glass Product Manufacturing Made of Purchased Glass	300.00 lbs
OBI	7.251 %	333414	✓ Heating Equipment (except Warm Air Furnaces) Manufacturing	2,394.00 lbs
OBI	87.657 %	333924	✓ Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing	28,939.72 lbs
OBI	0.273 %	326211	Tire Manufacturing (except Retreading)	90.00 lbs
OBI	3.910 %	452910	Warehouse Clubs and Supercenters	1,291.00 lbs

TOTAL FOR OBION COUNTY

33,014.72 lbs
16.51 tons

OVERTON

OVE	99.889 %	326199	✓ All Other Plastics Product Manufacturing	197,096.66 lbs
OVE	0.111 %	326291	Rubber Product Manufacturing for Mechanical Use	220.00 lbs

TOTAL FOR OVERTON COUNTY

197,316.66 lbs
98.66 tons

POLK

POL	100.000 %	321114	✓ Wood Preservation	800.00 lbs
-----	------------------	--------	---------------------	------------

TOTAL FOR POLK COUNTY

800.00 lbs
0.40 tons

PUTNAM

PUT	0.320 %	452990	All Other General Merchandise Stores	46.00 lbs
PUT	19.954 %	812320	✓ Drycleaning and Laundry Services (except Coin-Operated)	2,872.07 lbs
PUT	5.322 %	484122	✓ General Freight Trucking, Long-Distance, Less Than Truckload	766.00 lbs
PUT	5.961 %	333414	✓ Heating Equipment (except Warm Air Furnaces) Manufacturing	858.03 lbs
PUT	3.460 %	332911	Industrial Valve Manufacturing	498.00 lbs
PUT	21.747 %	332420	✓ Metal Tank (Heavy Gauge) Manufacturing	3,130.00 lbs
PUT	0.014 %	621210	Offices of Dentists	2.00 lbs
PUT	0.674 %	332919	Other Metal Valve and Pipe Fitting Manufacturing	97.00 lbs
PUT	5.718 %	321918	✓ Other Millwork (including Flooring)	823.00 lbs
PUT	1.195 %	446110	Pharmacies and Drug Stores	172.00 lbs
PUT	35.635 %	452910	✓ Warehouse Clubs and Supercenters	5,129.00 lbs

TOTAL FOR PUTNAM COUNTY

14,393.10 lbs
7.20 tons

RHEA

RHE	2.461 %	325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing	947.00 lbs
RHE	18.177 %	333414	✓ Heating Equipment (except Warm Air Furnaces) Manufacturing	6,992.99 lbs
RHE	75.795 %	221113	✓ Nuclear Electric Power Generation	29,160.24 lbs
RHE	0.079 %	446110	Pharmacies and Drug Stores	30.30 lbs
RHE	3.488 %	452910	Warehouse Clubs and Supercenters	1,342.00 lbs

TOTAL FOR RHEA COUNTY

38,472.54 lbs
19.24 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

ROANE

ROA	0.127 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	220.00 lbs
ROA	0.061 %	327215	Glass Product Manufacturing Made of Purchased Glass	105.32 lbs
ROA	59.821 %	562211	✓ Hazardous Waste Treatment and Disposal	103,651.47 lbs
ROA	2.868 %	238320	Painting and Wall Covering Contractors	4,969.00 lbs
ROA	0.054 %	446110	Pharmacies and Drug Stores	93.00 lbs
ROA	35.392 %	331492	✓ Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copp	61,324.00 lbs
ROA	0.065 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	112.00 lbs
ROA	0.476 %	541380	Testing Laboratories	824.52 lbs
ROA	1.137 %	452910	Warehouse Clubs and Supercenters	1,970.00 lbs

TOTAL FOR ROANE COUNTY

173,269.31 lbs
86.63 tons

ROBERTSON

ROB	0.200 %	333515	Cutting Tool and Machine Tool Accessory Manufacturing	600.00 lbs
ROB	0.285 %	311111	Dog and Cat Food Manufacturing	855.00 lbs
ROB	0.092 %	238210	Electrical Contractors and Other Wiring Installation Contractors	275.00 lbs
ROB	2.010 %	332312	Fabricated Structural Metal Manufacturing	6,031.79 lbs
ROB	4.148 %	444110	Home Centers	12,450.00 lbs
ROB	68.010 %	335221	✓ Household Cooking Appliance Manufacturing	204,132.00 lbs
ROB	0.458 %	336360	Motor Vehicle Seating and Interior Trim Manufacturing	1,376.10 lbs
ROB	0.960 %	337122	Nonupholstered Wood Household Furniture Manufacturing	2,880.00 lbs
ROB	0.080 %	446110	Pharmacies and Drug Stores	241.00 lbs
ROB	22.371 %	326121	✓ Unlaminated Plastics Profile Shape Manufacturing	67,147.00 lbs
ROB	1.386 %	452910	Warehouse Clubs and Supercenters	4,160.00 lbs

TOTAL FOR ROBERTSON COUNTY

300,147.89 lbs
150.07 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

RUTHERFORD

RUT	0.009 %	325199	All Other Basic Organic Chemical Manufacturing	1,218.00 lbs
RUT	0.001 %	325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing	150.00 lbs
RUT	0.053 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	7,461.00 lbs
RUT	0.133 %	321999	All Other Miscellaneous Wood Product Manufacturing	18,715.60 lbs
RUT	1.089 %	336111	Automobile Manufacturing	153,430.00 lbs
RUT	0.002 %	323111	Commercial Printing (except Screen and Books)	213.00 lbs
RUT	0.001 %	423810	Construction and Mining (except Oil Well) Machinery and Equipment Merchant	152.00 lbs
RUT	0.005 %	327991	Cut Stone and Stone Product Manufacturing	764.00 lbs
RUT	0.019 %	452112	Discount Department Stores	2,721.00 lbs
RUT	0.234 %	424210	Drugs and Druggists' Sundries Merchant Wholesalers	32,889.00 lbs
RUT	0.010 %	454111	Electronic Shopping	1,453.00 lbs
RUT	79.080 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	11,137,320.10 lbs
RUT	0.007 %	333995	Fluid Power Cylinder and Actuator Manufacturing	930.34 lbs
RUT	0.000 %	311813	Frozen Cakes, Pies, and Other Pastries Manufacturing	60.00 lbs
RUT	0.001 %	811111	General Automotive Repair	160.00 lbs
RUT	0.001 %	484110	General Freight Trucking, Local	170.00 lbs
RUT	0.012 %	484122	General Freight Trucking, Long-Distance, Less Than Truckload	1,681.00 lbs
RUT	0.026 %	622110	General Medical and Surgical Hospitals	3,625.00 lbs
RUT	0.112 %	493110	General Warehousing and Storage	15,782.00 lbs
RUT	0.041 %	333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	5,723.00 lbs
RUT	0.054 %	444110	Home Centers	7,613.00 lbs
RUT	0.484 %	332321	Metal Window and Door Manufacturing	68,220.90 lbs
RUT	0.030 %	335312	Motor and Generator Manufacturing	4,190.00 lbs
RUT	18.173 %	336211	✓ Motor Vehicle Body Manufacturing	2,559,471.00 lbs
RUT	0.002 %	325320	Pesticide and Other Agricultural Chemical Manufacturing	297.00 lbs
RUT	0.005 %	446110	Pharmacies and Drug Stores	641.18 lbs
RUT	0.029 %	541921	Photography Studios, Portrait	4,124.00 lbs
RUT	0.160 %	423930	Recyclable Material Merchant Wholesalers	22,558.00 lbs
RUT	0.001 %	331221	Rolled Steel Shape Manufacturing	120.00 lbs
RUT	0.048 %	332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing	6,735.00 lbs
RUT	0.001 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	145.00 lbs
RUT	0.035 %	335313	Switchgear and Switchboard Apparatus Manufacturing	4,885.00 lbs
RUT	0.007 %	326211	Tire Manufacturing (except Retreading)	1,031.00 lbs
RUT	0.065 %	325620	Toilet Preparation Manufacturing	9,153.95 lbs
RUT	0.070 %	452910	Warehouse Clubs and Supercenters	9,885.00 lbs

TOTAL FOR RUTHERFORD COUNTY

14,083,688.07 lbs

7,041.84 tons

SCOTT

SCO	9.760 %	332312	✓ Fabricated Structural Metal Manufacturing	4,752.54 lbs
SCO	1.694 %	321918	Other Millwork (including Flooring)	825.00 lbs
SCO	85.363 %	336212	✓ Truck Trailer Manufacturing	41,568.00 lbs
SCO	3.183 %	321114	Wood Preservation	1,550.00 lbs

TOTAL FOR SCOTT COUNTY

48,695.54 lbs

24.35 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

SEQUATCHIE

SEQ	5.407 %	446110	✓ Pharmacies and Drug Stores	73.16 lbs
SEQ	94.593 %	452910	✓ Warehouse Clubs and Supercenters	1,280.00 lbs

TOTAL FOR SEQUATCHIE COUNTY

1,353.16 lbs
0.68 tons

SEVIER

SEV	3.074 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	16,008.00 lbs
SEV	1.060 %	622110	General Medical and Surgical Hospitals	5,523.00 lbs
SEV	0.398 %	444110	Home Centers	2,075.00 lbs
SEV	94.328 %	332811	✓ Metal Heat Treating	491,261.00 lbs
SEV	0.109 %	812922	One-Hour Photofinishing	566.00 lbs
SEV	0.081 %	446110	Pharmacies and Drug Stores	421.00 lbs
SEV	0.608 %	334220	Radio and Television Broadcasting and Wireless Communications Equipment	3,169.00 lbs
SEV	0.342 %	452910	Warehouse Clubs and Supercenters	1,780.00 lbs

TOTAL FOR SEVIER COUNTY

520,803.00 lbs
260.40 tons

RANKING	NAICS Code		TOTAL HANDLED (IN POUNDS)
SHELBY			
SHE	0.006 % 333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Indus	15,451.00 lbs
SHE	1.085 % 325199	All Other Basic Organic Chemical Manufacturing	2,811,944.00 lbs
SHE	0.000 % 452990	All Other General Merchandise Stores	362.00 lbs
SHE	0.000 % 212299	All Other Metal Ore Mining	13.01 lbs
SHE	0.008 % 332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	20,475.00 lbs
SHE	60.003 % 311999	✓ All Other Miscellaneous Food Manufacturing	155,479,725.85 lbs
SHE	0.006 % 339999	All Other Miscellaneous Manufacturing	16,305.00 lbs
SHE	0.000 % 811121	Automotive Body, Paint, and Interior Repair and Maintenance	150.00 lbs
SHE	0.000 % 611310	Colleges, Universities, and Professional Schools	272.00 lbs
SHE	0.000 % 811310	Commercial and Industrial Machinery and Equipment (except Automotive and	440.92 lbs
SHE	0.004 % 323111	Commercial Printing (except Screen and Books)	10,270.00 lbs
SHE	0.001 % 812320	Drycleaning and Laundry Services (except Coin-Operated)	1,471.00 lbs
SHE	0.000 % 221122	Electric Power Distribution	1,088.00 lbs
SHE	0.029 % 332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	74,426.00 lbs
SHE	0.000 % 325193	Ethyl Alcohol Manufacturing	100.00 lbs
SHE	0.023 % 311225	Fats and Oils Refining and Blending	58,590.00 lbs
SHE	0.000 % 221112	Fossil Fuel Electric Power Generation	785.72 lbs
SHE	0.002 % 811111	General Automotive Repair	5,036.27 lbs
SHE	0.000 % 484110	General Freight Trucking, Local	99.00 lbs
SHE	0.002 % 493110	General Warehousing and Storage	4,699.00 lbs
SHE	0.497 % 562112	Hazardous Waste Collection	1,288,134.00 lbs
SHE	0.004 % 562211	Hazardous Waste Treatment and Disposal	9,375.00 lbs
SHE	0.005 % 444110	Home Centers	12,247.00 lbs
SHE	0.157 % 335221	Household Cooking Appliance Manufacturing	406,313.00 lbs
SHE	0.002 % 332710	Machine Shops	4,029.00 lbs
SHE	0.001 % 333913	Measuring and Dispensing Pump Manufacturing	3,521.00 lbs
SHE	0.005 % 621511	Medical Laboratories	13,805.16 lbs
SHE	0.001 % 332431	Metal Can Manufacturing	2,729.96 lbs
SHE	0.001 % 336340	Motor Vehicle Brake System Manufacturing	3,520.00 lbs
SHE	0.009 % 339992	Musical Instrument Manufacturing	24,570.00 lbs
SHE	0.007 % 812922	One-Hour Photofinishing	17,000.00 lbs
SHE	0.003 % 339115	Ophthalmic Goods Manufacturing	6,489.00 lbs
SHE	0.032 % 336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	82,425.77 lbs
SHE	0.001 % 488119	Other Airport Operations	1,955.00 lbs
SHE	0.005 % 424690	Other Chemical and Allied Products Merchant Wholesalers	12,678.00 lbs
SHE	0.000 % 611519	Other Technical and Trade Schools	1,072.80 lbs
SHE	0.001 % 493190	Other Warehousing and Storage	3,152.00 lbs
SHE	0.007 % 238320	Painting and Wall Covering Contractors	17,350.94 lbs
SHE	0.000 % 322121	Paper (except Newsprint) Mills	1,112.00 lbs
SHE	0.037 % 424710	Petroleum Bulk Stations and Terminals	96,334.00 lbs
SHE	10.766 % 324110	✓ Petroleum Refineries	27,896,179.47 lbs
SHE	0.008 % 325412	Pharmaceutical Preparation Manufacturing	19,456.97 lbs
SHE	0.000 % 446110	Pharmacies and Drug Stores	127.00 lbs
SHE	0.001 % 541921	Photography Studios, Portrait	3,820.00 lbs
SHE	0.081 % 326112	Plastics Packaging Film and Sheet (including Laminated) Manufacturing	210,400.00 lbs
SHE	0.003 % 332313	Plate Work Manufacturing	7,000.00 lbs
SHE	0.000 % 322110	Pulp Mills	200.00 lbs
SHE	0.001 % 562910	Remediation Services	3,200.00 lbs
SHE	20.650 % 311911	✓ Roasted Nuts and Peanut Butter Manufacturing	53,508,521.21 lbs
SHE	0.000 % 336611	Ship Building and Repairing	1,127.98 lbs
SHE	0.000 % 445110	Supermarkets and Other Grocery (except Convenience) Stores	80.00 lbs
SHE	5.178 % 339112	✓ Surgical and Medical Instrument Manufacturing	13,416,795.97 lbs
SHE	0.000 % 339113	Surgical Appliance and Supplies Manufacturing	600.00 lbs
SHE	1.359 % 561421	Telephone Answering Services	3,521,807.00 lbs

RANKING	NAICS Code		TOTAL HANDLED (IN POUNDS)
SHE	0.006 % 541380	Testing Laboratories	15,674.71 lbs
SHE	0.001 % 541940	Veterinary Services	2,660.00 lbs
SHE	0.001 % 452910	Warehouse Clubs and Supercenters	2,707.00 lbs

TOTAL FOR SHELBY COUNTY

259,119,874.70 lbs
129,559.94 tons

SMITH

SMI	0.157 % 332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	14,177.78 lbs
SMI	0.014 % 322212	Folding Paperboard Box Manufacturing	1,238.00 lbs
SMI	0.000 % 339991	Gasket, Packing, and Sealing Device Manufacturing	36.00 lbs
SMI	0.100 % 336350	Motor Vehicle Transmission and Power Train Parts Manufacturing	9,000.00 lbs
SMI	1.050 % 332323	Ornamental and Architectural Metal Work Manufacturing	94,705.21 lbs
SMI	98.668 % 331318	✓ Other Aluminum Rolling, Drawing, and Extruding	8,897,684.03 lbs
SMI	0.011 % 452910	Warehouse Clubs and Supercenters	957.00 lbs

TOTAL FOR SMITH COUNTY

9,017,798.02 lbs
4,508.90 tons

STEWART

STE	68.354 % 221112	✓ Fossil Fuel Electric Power Generation	864.00 lbs
STE	31.646 % 332618	✓ Other Fabricated Wire Product Manufacturing	400.00 lbs

TOTAL FOR STEWART COUNTY

1,264.00 lbs
0.63 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

SULLIVAN

SUL	0.000 %	336411	Aircraft Manufacturing	12,525.00 lbs
SUL	0.036 %	325199	All Other Basic Organic Chemical Manufacturing	26,335,163.94 lbs
SUL	99.941 %	325998	✓ All Other Miscellaneous Chemical Product and Preparation Manufacturing	72,251,091,957.88 lbs
SUL	0.000 %	326199	All Other Plastics Product Manufacturing	100.00 lbs
SUL	0.000 %	326299	All Other Rubber Product Manufacturing	138,680.00 lbs
SUL	0.000 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	3,334.40 lbs
SUL	0.000 %	611310	Colleges, Universities, and Professional Schools	985.00 lbs
SUL	0.000 %	323111	Commercial Printing (except Screen and Books)	34,721.00 lbs
SUL	0.000 %	452112	Discount Department Stores	2,390.00 lbs
SUL	0.000 %	313320	Fabric Coating Mills	168,376.33 lbs
SUL	0.000 %	327211	Flat Glass Manufacturing	3,900.00 lbs
SUL	0.000 %	622110	General Medical and Surgical Hospitals	13,556.33 lbs
SUL	0.001 %	562112	Hazardous Waste Collection	592,062.00 lbs
SUL	0.000 %	444110	Home Centers	1,589.00 lbs
SUL	0.000 %	325120	Industrial Gas Manufacturing	32,043.73 lbs
SUL	0.000 %	812332	Industrial Launderers	571.00 lbs
SUL	0.000 %	337127	Institutional Furniture Manufacturing	1,423.07 lbs
SUL	0.000 %	331210	Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	131,760.00 lbs
SUL	0.000 %	611210	Junior Colleges	486.00 lbs
SUL	0.000 %	237210	Land Subdivision	167,897.00 lbs
SUL	0.000 %	621511	Medical Laboratories	2,776.00 lbs
SUL	0.000 %	332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	1,920.00 lbs
SUL	0.000 %	336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	11,250.00 lbs
SUL	0.000 %	331318	Other Aluminum Rolling, Drawing, and Extruding	22,220.00 lbs
SUL	0.000 %	448190	Other Clothing Stores	1,734.00 lbs
SUL	0.000 %	488190	Other Support Activities for Air Transportation	2,150.00 lbs
SUL	0.000 %	322121	Paper (except Newsprint) Mills	113.90 lbs
SUL	0.012 %	325110	Petrochemical Manufacturing	8,997,062.99 lbs
SUL	0.000 %	325412	Pharmaceutical Preparation Manufacturing	20,359.00 lbs
SUL	0.000 %	446110	Pharmacies and Drug Stores	468.00 lbs
SUL	0.006 %	325211	Plastics Material and Resin Manufacturing	4,365,496.01 lbs
SUL	0.000 %	326191	Plastics Plumbing Fixture Manufacturing	350.00 lbs
SUL	0.000 %	334220	Radio and Television Broadcasting and Wireless Communications Equipment	9,200.00 lbs
SUL	0.000 %	484220	Specialized Freight (except Used Goods) Trucking, Local	900.00 lbs
SUL	0.002 %	335911	Storage Battery Manufacturing	1,243,398.00 lbs
SUL	0.000 %	452910	Warehouse Clubs and Supercenters	5,090.00 lbs

TOTAL FOR SULLIVAN COUNTY

72,293,418,009.58 lbs

36,146,709.00 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

SUMNER

SUM	0.105 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	840.40 lbs
SUM	0.238 %	326299	All Other Rubber Product Manufacturing	1,892.00 lbs
SUM	0.417 %	332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing	3,325.00 lbs
SUM	0.131 %	611310	Colleges, Universities, and Professional Schools	1,040.00 lbs
SUM	5.202 %	323111	✓ Commercial Printing (except Screen and Books)	41,443.00 lbs
SUM	0.070 %	452112	Discount Department Stores	559.00 lbs
SUM	91.551 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	729,299.09 lbs
SUM	0.498 %	221112	Fossil Fuel Electric Power Generation	3,968.94 lbs
SUM	0.048 %	811111	General Automotive Repair	381.50 lbs
SUM	0.319 %	444110	Home Centers	2,540.00 lbs
SUM	0.173 %	531120	Lessors of Nonresidential Buildings (except Miniwarehouses)	1,376.00 lbs
SUM	0.029 %	446110	Pharmacies and Drug Stores	233.00 lbs
SUM	0.349 %	541921	Photography Studios, Portrait	2,777.00 lbs
SUM	0.014 %	332311	Prefabricated Metal Building and Component Manufacturing	115.00 lbs
SUM	0.004 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	28.00 lbs
SUM	0.851 %	452910	Warehouse Clubs and Supercenters	6,783.00 lbs

TOTAL FOR SUMNER COUNTY

796,600.93 lbs
398.30 tons

TIPTON

TIP	90.808 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	8,713.80 lbs
TIP	5.951 %	444110	✓ Home Centers	571.00 lbs
TIP	3.241 %	311520	Ice Cream and Frozen Dessert Manufacturing	311.00 lbs

TOTAL FOR TIPTON COUNTY

9,595.80 lbs
4.80 tons

TROUSDALE

TRO	98.062 %	325520	✓ Adhesive Manufacturing	5,355.00 lbs
TRO	1.938 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	105.82 lbs

TOTAL FOR TROUSDALE COUNTY

5,460.82 lbs
2.73 tons

UNICOI

UNI	20.053 %	326199	✓ All Other Plastics Product Manufacturing	690.00 lbs
UNI	21.620 %	335312	✓ Motor and Generator Manufacturing	743.94 lbs
UNI	3.633 %	446110	Pharmacies and Drug Stores	125.00 lbs
UNI	54.694 %	452910	✓ Warehouse Clubs and Supercenters	1,882.00 lbs

TOTAL FOR UNICOI COUNTY

3,440.94 lbs
1.72 tons

UNION

UNI	90.058 %	321991	✓ Manufactured Home (Mobile Home) Manufacturing	936.07 lbs
UNI	9.942 %	446110	✓ Pharmacies and Drug Stores	103.34 lbs

TOTAL FOR UNION COUNTY

1,039.41 lbs
0.52 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

WARREN

WA	10.884 %	333922	✓ Conveyor and Conveying Equipment Manufacturing	1,374.45 lbs
WA	75.385 %	336370	✓ Motor Vehicle Metal Stamping	9,520.00 lbs
WA	0.705 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	89.00 lbs
WA	13.026 %	452910	✓ Warehouse Clubs and Supercenters	1,645.00 lbs

TOTAL FOR WARREN COUNTY

12,628.45 lbs
6.31 tons

WASHINGTON

WAS	0.350 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	661.38 lbs
WAS	0.402 %	332991	Ball and Roller Bearing Manufacturing	760.00 lbs
WAS	2.718 %	611310	Colleges, Universities, and Professional Schools	5,135.00 lbs
WAS	0.079 %	333515	Cutting Tool and Machine Tool Accessory Manufacturing	150.00 lbs
WAS	34.814 %	339114	✓ Dental Equipment and Supplies Manufacturing	65,766.00 lbs
WAS	0.683 %	452112	Discount Department Stores	1,291.00 lbs
WAS	0.476 %	812320	Drycleaning and Laundry Services (except Coin-Operated)	900.00 lbs
WAS	0.069 %	811111	General Automotive Repair	129.59 lbs
WAS	7.829 %	622110	✓ General Medical and Surgical Hospitals	14,790.41 lbs
WAS	0.914 %	444110	Home Centers	1,727.00 lbs
WAS	0.722 %	335228	Other Major Household Appliance Manufacturing	1,364.65 lbs
WAS	42.787 %	321918	✓ Other Millwork (including Flooring)	80,827.00 lbs
WAS	0.476 %	238320	Painting and Wall Covering Contractors	899.48 lbs
WAS	2.913 %	325412	Pharmaceutical Preparation Manufacturing	5,502.50 lbs
WAS	0.111 %	446110	Pharmacies and Drug Stores	209.00 lbs
WAS	1.266 %	541921	Photography Studios, Portrait	2,392.00 lbs
WAS	0.197 %	332216	Saw Blade and Handtool Manufacturing	371.56 lbs
WAS	3.193 %	452910	Warehouse Clubs and Supercenters	6,031.00 lbs

TOTAL FOR WASHINGTON COUNTY

188,907.56 lbs
94.45 tons

WAYNE

WAY	99.224 %	237310	✓ Highway, Street, and Bridge Construction	253,580.00 lbs
WAY	0.776 %	562910	Remediation Services	1,984.14 lbs

TOTAL FOR WAYNE COUNTY

255,564.14 lbs
127.78 tons

WEAKLEY

WEA	8.877 %	484122	✓ General Freight Trucking, Long-Distance, Less Than Truckload	321.00 lbs
WEA	21.018 %	812922	✓ One-Hour Photofinishing	760.00 lbs
WEA	3.319 %	446110	Pharmacies and Drug Stores	120.00 lbs
WEA	66.787 %	452910	✓ Warehouse Clubs and Supercenters	2,415.00 lbs

TOTAL FOR WEAKLEY COUNTY

3,616.00 lbs
1.81 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

WHITE

WHI	15.091 %	326160	✓ Plastics Bottle Manufacturing	1,565.85 lbs
WHI	72.235 %	325211	✓ Plastics Material and Resin Manufacturing	7,495.00 lbs
WHI	0.222 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	23.00 lbs
WHI	12.452 %	452910	✓ Warehouse Clubs and Supercenters	1,292.00 lbs

TOTAL FOR WHITE COUNTY

10,375.85 lbs
5.19 tons

WILLIAMSON

WIL	0.514 %	811198	All Other Automotive Repair and Maintenance	375.00 lbs
WIL	0.015 %	452990	All Other General Merchandise Stores	11.00 lbs
WIL	0.041 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	30.00 lbs
WIL	3.538 %	452112	Discount Department Stores	2,579.00 lbs
WIL	8.299 %	444110	✓ Home Centers	6,050.00 lbs
WIL	30.299 %	621511	✓ Medical Laboratories	22,089.00 lbs
WIL	35.734 %	812922	✓ One-Hour Photofinishing	26,051.00 lbs
WIL	5.450 %	325510	✓ Paint and Coating Manufacturing	3,973.00 lbs
WIL	0.665 %	446110	Pharmacies and Drug Stores	485.00 lbs
WIL	4.033 %	325992	Photographic Film, Paper, Plate, and Chemical Manufacturing	2,940.00 lbs
WIL	0.857 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	625.00 lbs
WIL	10.555 %	452910	✓ Warehouse Clubs and Supercenters	7,695.00 lbs

TOTAL FOR WILLIAMSON COUNTY

72,903.00 lbs
36.45 tons

WILSON

WIL	0.143 %	333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Indus	3,800.00 lbs
WIL	0.001 %	452990	All Other General Merchandise Stores	26.00 lbs
WIL	0.008 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	200.00 lbs
WIL	0.016 %	322211	Corrugated and Solid Fiber Box Manufacturing	429.24 lbs
WIL	0.001 %	452111	Department Stores (except Discount Department Stores)	23.00 lbs
WIL	0.030 %	452112	Discount Department Stores	795.00 lbs
WIL	0.020 %	454111	Electronic Shopping	537.00 lbs
WIL	94.230 %	332813	✓ Electroplating, Plating, Polishing, Anodizing, and Coloring	2,504,002.87 lbs
WIL	0.819 %	332996	Fabricated Pipe and Pipe Fitting Manufacturing	21,770.43 lbs
WIL	0.584 %	493110	General Warehousing and Storage	15,530.00 lbs
WIL	0.080 %	444110	Home Centers	2,131.00 lbs
WIL	2.935 %	332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services	78,000.00 lbs
WIL	0.006 %	332618	Other Fabricated Wire Product Manufacturing	153.00 lbs
WIL	0.009 %	446110	Pharmacies and Drug Stores	241.41 lbs
WIL	0.002 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	59.00 lbs
WIL	0.987 %	541380	Testing Laboratories	26,231.00 lbs
WIL	0.128 %	452910	Warehouse Clubs and Supercenters	3,394.00 lbs

TOTAL FOR WILSON COUNTY

2,657,322.94 lbs
1,328.66 tons

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

4450

STATEWIDE TOTALS ►

74,126,695,436.12 lbs
37,063,347.72 tons

-End of Report-



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Ranking of Amount of Hazardous Waste Handled by NAICS (formerly SIC) Code STATEWIDE

Ranking of Amount of Hazardous Waste Generated by NAICS (formerly SIC) Code STATEWIDE		Appendix A3	REPORT YEAR 2014
RANKING	NAICS Code	TOTAL HANDLED (IN POUNDS)	
0.000 %	325520	Adhesive Manufacturing	5,355.00 lbs
0.000 %	923110	Administration of Education Programs	625.00 lbs
0.000 %	923120	Administration of Public Health Programs	3,176.00 lbs
0.000 %	333912	Air and Gas Compressor Manufacturing	820.11 lbs
0.000 %	333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Indus	47,174.05 lbs
0.000 %	336412	Aircraft Engine and Engine Parts Manufacturing	7,930.00 lbs
0.000 %	336411	Aircraft Manufacturing	144,072.00 lbs
0.000 %	811198	All Other Automotive Repair and Maintenance	1,435.00 lbs
0.041 %	325199	All Other Basic Organic Chemical Manufacturing	30,759,346.45 lbs
0.000 %	452990	All Other General Merchandise Stores	1,560.00 lbs
0.000 %	212299	All Other Metal Ore Mining	13.01 lbs
97.601 %	325998	✓ All Other Miscellaneous Chemical Product and Preparation Manufacturing	72,348,649,158.69 lbs
0.023 %	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing	16,787,915.39 lbs
0.210 %	311999	All Other Miscellaneous Food Manufacturing	155,479,725.85 lbs
0.000 %	333999	All Other Miscellaneous General Purpose Machinery Manufacturing	2,875.00 lbs
0.000 %	339999	All Other Miscellaneous Manufacturing	16,305.00 lbs
0.000 %	327999	All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	22.00 lbs
0.000 %	321999	All Other Miscellaneous Wood Product Manufacturing	18,715.60 lbs
0.001 %	326199	All Other Plastics Product Manufacturing	542,679.03 lbs
0.000 %	511199	All Other Publishers	4,301.00 lbs
0.000 %	326299	All Other Rubber Product Manufacturing	140,572.00 lbs
0.000 %	331524	Aluminum Foundries (except Die-Casting)	2,901.03 lbs
0.000 %	331315	Aluminum Sheet, Plate, and Foil Manufacturing	70,772.00 lbs
0.000 %	332993	Ammunition (except Small Arms) Manufacturing	158,260.28 lbs
0.000 %	334516	Analytical Laboratory Instrument Manufacturing	3,960.00 lbs
0.000 %	423110	Automobile and Other Motor Vehicle Merchant Wholesalers	280.00 lbs
0.000 %	336111	Automobile Manufacturing	190,963.61 lbs
0.000 %	811121	Automotive Body, Paint, and Interior Repair and Maintenance	35,111.46 lbs
0.000 %	441310	Automotive Parts and Accessories Stores	1,427.00 lbs
0.000 %	332991	Ball and Roller Bearing Manufacturing	3,188.57 lbs
0.000 %	336612	Boat Building	169,840.31 lbs
0.000 %	332722	Bolt, Nut, Screw, Rivet, and Washer Manufacturing	3,325.00 lbs
0.000 %	323117	Books Printing	218,898.00 lbs
0.000 %	313210	Broadwoven Fabric Mills	86.00 lbs
0.000 %	339995	Burial Casket Manufacturing	216,112.87 lbs
0.000 %	335991	Carbon and Graphite Product Manufacturing	4,464.00 lbs
0.000 %	611310	Colleges, Universities, and Professional Schools	146,866.50 lbs
0.000 %	811310	Commercial and Industrial Machinery and Equipment (except Automotive and	475.92 lbs
0.000 %	311812	Commercial Bakeries	3,053.00 lbs
0.002 %	323111	Commercial Printing (except Screen and Books)	1,143,977.86 lbs

Ranking of Amount of Hazardous Waste Generated by NAICS (formerly SIC) Code STATEWIDE			Appendix A3	REPORT YEAR 2014
RANKING	NAICS Code		TOTAL HANDLED (IN POUNDS)	
0.000 %	323113	Commercial Screen Printing	70,345.20	lbs
0.000 %	423810	Construction and Mining (except Oil Well) Machinery and Equipment Merchant	152.00	lbs
0.000 %	333120	Construction Machinery Manufacturing	86,170.00	lbs
0.000 %	445120	Convenience Stores	61.00	lbs
0.000 %	333922	Conveyor and Conveying Equipment Manufacturing	2,334.45	lbs
0.000 %	922140	Correctional Institutions	5,252.00	lbs
0.000 %	322211	Corrugated and Solid Fiber Box Manufacturing	429.24	lbs
0.000 %	311512	Creamery Butter Manufacturing	17,486.00	lbs
0.001 %	335931	Current-Carrying Wiring Device Manufacturing	425,654.00	lbs
0.000 %	325991	Custom Compounding of Purchased Resins	44.00	lbs
0.000 %	327991	Cut Stone and Stone Product Manufacturing	764.00	lbs
0.000 %	333515	Cutting Tool and Machine Tool Accessory Manufacturing	750.00	lbs
0.000 %	339114	Dental Equipment and Supplies Manufacturing	65,766.00	lbs
0.000 %	452111	Department Stores (except Discount Department Stores)	152.00	lbs
0.000 %	452112	Discount Department Stores	24,424.00	lbs
0.000 %	312140	Distilleries	2,974.80	lbs
0.000 %	311111	Dog and Cat Food Manufacturing	855.00	lbs
0.000 %	424210	Drugs and Druggists' Sundries Merchant Wholesalers	35,274.00	lbs
0.000 %	812320	Drycleaning and Laundry Services (except Coin-Operated)	19,009.22	lbs
0.000 %	221122	Electric Power Distribution	2,413.25	lbs
0.000 %	423610	Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment	225.00	lbs
0.000 %	238210	Electrical Contractors and Other Wiring Installation Contractors	275.00	lbs
0.000 %	454111	Electronic Shopping	6,196.00	lbs
1.401 %	332813	Electroplating, Plating, Polishing, Anodizing, and Coloring	1,038,614,895.83	lbs
0.000 %	611110	Elementary and Secondary Schools	900.00	lbs
0.000 %	333921	Elevator and Moving Stairway Manufacturing	33,267.41	lbs
0.000 %	541330	Engineering Services	167.55	lbs
0.000 %	325193	Ethyl Alcohol Manufacturing	100.00	lbs
0.000 %	921110	Executive Offices	52.91	lbs
0.000 %	325920	Explosives Manufacturing	4,670.00	lbs
0.001 %	313320	Fabric Coating Mills	520,051.33	lbs
0.000 %	332996	Fabricated Pipe and Pipe Fitting Manufacturing	29,084.33	lbs
0.000 %	332312	Fabricated Structural Metal Manufacturing	12,685.74	lbs
0.000 %	333111	Farm Machinery and Equipment Manufacturing	5,970.80	lbs
0.000 %	311225	Fats and Oils Refining and Blending	58,590.00	lbs
0.000 %	327211	Flat Glass Manufacturing	5,250.00	lbs
0.000 %	333995	Fluid Power Cylinder and Actuator Manufacturing	930.34	lbs
0.000 %	333996	Fluid Power Pump and Motor Manufacturing	32,786.81	lbs
0.000 %	322212	Folding Paperboard Box Manufacturing	1,848.00	lbs
0.000 %	532220	Formal Wear and Costume Rental	300.00	lbs
0.000 %	221112	Fossil Fuel Electric Power Generation	7,900.21	lbs
0.000 %	311813	Frozen Cakes, Pies, and Other Pastries Manufacturing	60.00	lbs
0.000 %	339991	Gasket, Packing, and Sealing Device Manufacturing	60.82	lbs
0.000 %	447110	Gasoline Stations with Convenience Stores	2,840.00	lbs
0.000 %	811111	General Automotive Repair	13,999.76	lbs
0.000 %	484110	General Freight Trucking, Local	499.00	lbs
0.000 %	484122	General Freight Trucking, Long-Distance, Less Than Truckload	15,194.09	lbs
0.000 %	622110	General Medical and Surgical Hospitals	180,106.11	lbs
0.099 %	493110	General Warehousing and Storage	73,583,710.05	lbs
0.000 %	327215	Glass Product Manufacturing Made of Purchased Glass	44,390.07	lbs
0.003 %	562112	Hazardous Waste Collection	1,880,196.00	lbs
0.000 %	562211	Hazardous Waste Treatment and Disposal	113,026.47	lbs

Ranking of Amount of Hazardous Waste Generated by NAICS (formerly SIC) Code STATEWIDE			Appendix A3	REPORT YEAR 2014
RANKING	NAICS Code		TOTAL HANDLED (IN POUNDS)	
0.000 %	333414	Heating Equipment (except Warm Air Furnaces) Manufacturing	15,968.02	lbs
0.000 %	237310	Highway, Street, and Bridge Construction	276,220.00	lbs
0.000 %	444110	Home Centers	86,125.00	lbs
0.001 %	335221	Household Cooking Appliance Manufacturing	637,973.00	lbs
0.000 %	221111	Hydroelectric Power Generation	3,250.00	lbs
0.000 %	311520	Ice Cream and Frozen Dessert Manufacturing	311.00	lbs
0.000 %	325120	Industrial Gas Manufacturing	32,043.73	lbs
0.000 %	812332	Industrial Launderers	1,018.97	lbs
0.000 %	333511	Industrial Mold Manufacturing	4,296.00	lbs
0.000 %	333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing	28,939.72	lbs
0.000 %	332911	Industrial Valve Manufacturing	823.10	lbs
0.000 %	337127	Institutional Furniture Manufacturing	21,753.07	lbs
0.000 %	334513	Instruments and Related Products Manufacturing for Measuring, Displaying, a	76.98	lbs
0.000 %	331210	Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	131,760.00	lbs
0.000 %	331511	Iron Foundries	7,743.44	lbs
0.000 %	611210	Junior Colleges	2,319.00	lbs
0.001 %	326130	Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturin	449,526.76	lbs
0.000 %	237210	Land Subdivision	167,897.00	lbs
0.000 %	212231	Lead Ore and Zinc Ore Mining	1,400.00	lbs
0.000 %	531120	Lessors of Nonresidential Buildings (except Miniwarehouses)	1,376.00	lbs
0.000 %	482111	Line-Haul Railroads	27,557.00	lbs
0.000 %	332710	Machine Shops	45,474.00	lbs
0.000 %	454113	Mail-Order Houses	18.00	lbs
0.000 %	321991	Manufactured Home (Mobile Home) Manufacturing	936.07	lbs
0.000 %	333913	Measuring and Dispensing Pump Manufacturing	3,521.00	lbs
0.000 %	621511	Medical Laboratories	161,677.53	lbs
0.000 %	332431	Metal Can Manufacturing	66,663.96	lbs
0.002 %	332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services t	1,163,306.01	lbs
0.001 %	332811	Metal Heat Treating	491,261.00	lbs
0.000 %	332215	Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Man	75,887.00	lbs
0.000 %	332420	Metal Tank (Heavy Gauge) Manufacturing	10,451.00	lbs
0.000 %	332321	Metal Window and Door Manufacturing	200,241.90	lbs
0.000 %	335312	Motor and Generator Manufacturing	50,762.94	lbs
0.004 %	336211	Motor Vehicle Body Manufacturing	2,778,699.77	lbs
0.000 %	336340	Motor Vehicle Brake System Manufacturing	67,787.40	lbs
0.000 %	336370	Motor Vehicle Metal Stamping	9,720.00	lbs
0.000 %	336360	Motor Vehicle Seating and Interior Trim Manufacturing	1,626.10	lbs
0.001 %	336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufact	596,141.00	lbs
0.000 %	423120	Motor Vehicle Supplies and New Parts Merchant Wholesalers	7,224.00	lbs
0.000 %	336350	Motor Vehicle Transmission and Power Train Parts Manufacturing	9,400.00	lbs
0.000 %	339992	Musical Instrument Manufacturing	54,075.00	lbs
0.000 %	928110	National Security	2,915.00	lbs
0.000 %	335932	Noncurrent-Carrying Wiring Device Manufacturing	421.00	lbs
0.000 %	331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extrud	342,939.00	lbs
0.000 %	331523	Nonferrous Metal Die-Casting Foundries	5,440.00	lbs
0.000 %	337122	Nonupholstered Wood Household Furniture Manufacturing	11,445.00	lbs
0.000 %	313230	Nonwoven Fabric Mills	6,521.21	lbs
0.000 %	221113	Nuclear Electric Power Generation	198,877.65	lbs
0.000 %	337214	Office Furniture (except Wood) Manufacturing	168,013.00	lbs
0.000 %	621210	Offices of Dentists	2.00	lbs
0.000 %	621111	Offices of Physicians (except Mental Health Specialists)	2,310.00	lbs
0.000 %	812922	One-Hour Photofinishing	65,489.00	lbs

Ranking of Amount of Hazardous Waste Generated by NAICS (formerly SIC) Code STATEWIDE		Appendix A3	REPORT YEAR 2014
RANKING	NAICS Code		TOTAL HANDLED (IN POUNDS)
0.000 %	339115	Ophthalmic Goods Manufacturing	6,489.00 lbs
0.000 %	332323	Ornamental and Architectural Metal Work Manufacturing	98,325.21 lbs
0.002 %	336413	Other Aircraft Parts and Auxiliary Equipment Manufacturing	1,274,895.77 lbs
0.000 %	488119	Other Airport Operations	65,675.00 lbs
0.013 %	331318	Other Aluminum Rolling, Drawing, and Extruding	9,300,998.03 lbs
0.000 %	238290	Other Building Equipment Contractors	701.06 lbs
0.000 %	424690	Other Chemical and Allied Products Merchant Wholesalers	55,690.00 lbs
0.000 %	448190	Other Clothing Stores	1,734.00 lbs
0.000 %	811219	Other Electronic and Precision Equipment Repair and Maintenance	10,641.00 lbs
0.024 %	334419	Other Electronic Component Manufacturing	17,425,942.52 lbs
0.003 %	333618	Other Engine Equipment Manufacturing	1,930,955.65 lbs
0.048 %	332618	Other Fabricated Wire Product Manufacturing	35,816,992.99 lbs
0.000 %	238190	Other Foundation, Structure, and Building Exterior Contractors	2,239.00 lbs
0.000 %	335228	Other Major Household Appliance Manufacturing	1,364.65 lbs
0.000 %	334519	Other Measuring and Controlling Device Manufacturing	16,869.00 lbs
0.000 %	332439	Other Metal Container Manufacturing	6,355.84 lbs
0.000 %	332919	Other Metal Valve and Pipe Fitting Manufacturing	797.00 lbs
0.000 %	321918	Other Millwork (including Flooring)	133,635.00 lbs
0.000 %	562219	Other Nonhazardous Waste Treatment and Disposal	48.00 lbs
0.000 %	327212	Other Pressed and Blown Glass and Glassware Manufacturing	3,150.00 lbs
0.000 %	311919	Other Snack Food Manufacturing	1,577.96 lbs
0.000 %	488190	Other Support Activities for Air Transportation	3,290.00 lbs
0.000 %	488490	Other Support Activities for Road Transportation	9,252.00 lbs
0.000 %	611519	Other Technical and Trade Schools	1,072.80 lbs
0.000 %	493190	Other Warehousing and Storage	5,596.00 lbs
0.000 %	561910	Packaging and Labeling Services	474.00 lbs
0.007 %	325510	Paint and Coating Manufacturing	5,532,060.41 lbs
0.000 %	238320	Painting and Wall Covering Contractors	31,469.42 lbs
0.000 %	322121	Paper (except Newsprint) Mills	1,416.90 lbs
0.000 %	325320	Pesticide and Other Agricultural Chemical Manufacturing	297.00 lbs
0.053 %	325110	Petrochemical Manufacturing	39,388,756.99 lbs
0.000 %	424710	Petroleum Bulk Stations and Terminals	117,129.00 lbs
0.038 %	324110	Petroleum Refineries	27,896,317.47 lbs
0.001 %	325412	Pharmaceutical Preparation Manufacturing	420,626.84 lbs
0.000 %	446110	Pharmacies and Drug Stores	11,840.90 lbs
0.000 %	812921	Photofinishing Laboratories (except One-Hour)	170,648.00 lbs
0.000 %	325992	Photographic Film, Paper, Plate, and Chemical Manufacturing	3,810.00 lbs
0.000 %	541921	Photography Studios, Portrait	19,431.00 lbs
0.000 %	326160	Plastics Bottle Manufacturing	1,565.85 lbs
0.007 %	325211	Plastics Material and Resin Manufacturing	4,877,025.24 lbs
0.000 %	424610	Plastics Materials and Basic Forms and Shapes Merchant Wholesalers	330.00 lbs
0.000 %	326112	Plastics Packaging Film and Sheet (including Laminated) Manufacturing	210,400.00 lbs
0.000 %	326191	Plastics Plumbing Fixture Manufacturing	715.00 lbs
0.000 %	332313	Plate Work Manufacturing	7,000.00 lbs
0.033 %	332913	Plumbing Fixture Fitting and Trim Manufacturing	24,179,061.00 lbs
0.000 %	332117	Powder Metallurgy Part Manufacturing	809.09 lbs
0.000 %	332410	Power Boiler and Heat Exchanger Manufacturing	1,798.00 lbs
0.000 %	335311	Power, Distribution, and Specialty Transformer Manufacturing	4,340.69 lbs
0.000 %	332311	Prefabricated Metal Building and Component Manufacturing	1,490.00 lbs
0.000 %	334418	Printed Circuit Assembly (Electronic Assembly) Manufacturing	4,862.00 lbs
0.000 %	325910	Printing Ink Manufacturing	37,264.00 lbs
0.000 %	322110	Pulp Mills	200.00 lbs

Ranking of Amount of Hazardous Waste Generated by NAICS (formerly SIC) Code STATEWIDE			Appendix A3	REPORT YEAR 2014
RANKING	NAICS Code		TOTAL HANDLED (IN POUNDS)	
0.004 %	333911	Pump and Pumping Equipment Manufacturing	2,817,026.86	lbs
0.000 %	334220	Radio and Television Broadcasting and Wireless Communications Equipment	12,369.00	lbs
0.000 %	336510	Railroad Rolling Stock Manufacturing	3,337.76	lbs
0.000 %	423930	Recyclable Material Merchant Wholesalers	24,664.00	lbs
0.000 %	926120	Regulation and Administration of Transportation Programs	2,117.00	lbs
0.000 %	562910	Remediation Services	5,184.14	lbs
0.072 %	311911	Roasted Nuts and Peanut Butter Manufacturing	53,508,521.21	lbs
0.000 %	331221	Rolled Steel Shape Manufacturing	120.00	lbs
0.000 %	326220	Rubber and Plastics Hoses and Belting Manufacturing	15,750.84	lbs
0.000 %	326291	Rubber Product Manufacturing for Mechanical Use	226,897.25	lbs
0.258 %	332216	Saw Blade and Handtool Manufacturing	190,994,545.56	lbs
0.003 %	331314	Secondary Smelting and Alloying of Aluminum	2,454,400.00	lbs
0.000 %	331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Coppe	61,324.00	lbs
0.000 %	336611	Ship Building and Repairing	1,127.98	lbs
0.000 %	482112	Short Line Railroads	80,740.00	lbs
0.000 %	339950	Sign Manufacturing	1,621.00	lbs
0.000 %	332992	Small Arms Ammunition Manufacturing	50,015.00	lbs
0.000 %	332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing	6,735.00	lbs
0.001 %	325611	Soap and Other Detergent Manufacturing	481,220.00	lbs
0.000 %	312111	Soft Drink Manufacturing	1,164.23	lbs
0.000 %	484220	Specialized Freight (except Used Goods) Trucking, Local	900.00	lbs
0.000 %	311422	Specialty Canning	340.50	lbs
0.000 %	451110	Sporting Goods Stores	44.00	lbs
0.000 %	331513	Steel Foundries (except Investment)	150.00	lbs
0.000 %	331512	Steel Investment Foundries	6,997.00	lbs
0.011 %	331222	Steel Wire Drawing	8,171,029.48	lbs
0.002 %	335911	Storage Battery Manufacturing	1,243,398.00	lbs
0.000 %	445110	Supermarkets and Other Grocery (except Convenience) Stores	2,347.00	lbs
0.018 %	339112	Surgical and Medical Instrument Manufacturing	13,416,795.97	lbs
0.000 %	339113	Surgical Appliance and Supplies Manufacturing	600.00	lbs
0.000 %	335313	Switchgear and Switchboard Apparatus Manufacturing	4,966.00	lbs
0.005 %	561421	Telephone Answering Services	3,521,807.00	lbs
0.000 %	541380	Testing Laboratories	332,778.74	lbs
0.000 %	441320	Tire Dealers	99.60	lbs
0.000 %	326211	Tire Manufacturing (except Retreading)	8,817.00	lbs
0.000 %	325620	Toilet Preparation Manufacturing	63,903.95	lbs
0.000 %	336214	Travel Trailer and Camper Manufacturing	36,505.34	lbs
0.000 %	336212	Truck Trailer Manufacturing	53,712.00	lbs
0.000 %	525920	Trusts, Estates, and Agency Accounts	458.70	lbs
0.000 %	333611	Turbine and Turbine Generator Set Units Manufacturing	178.50	lbs
0.000 %	326121	Unlaminated Plastics Profile Shape Manufacturing	83,482.00	lbs
0.000 %	326150	Urethane and Other Foam Product (except Polystyrene) Manufacturing	9,052.90	lbs
0.000 %	441120	Used Car Dealers	6,451.20	lbs
0.000 %	541940	Veterinary Services	2,660.00	lbs
0.000 %	452910	Warehouse Clubs and Supercenters	220,776.00	lbs
0.000 %	311221	Wet Corn Milling	1,222.00	lbs
0.000 %	337110	Wood Kitchen Cabinet and Countertop Manufacturing	183,741.87	lbs
0.000 %	321114	Wood Preservation	56,620.21	lbs
0.000 %	321911	Wood Window and Door Manufacturing	5,390.33	lbs

RANKING NAICS Code

TOTAL HANDLED (IN POUNDS)

4450

STATEWIDE TOTALS ►

74,126,695,436.12 lbs
37,063,347.72 tons

-End of Report-



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Total Amounts of Hazardous Waste Generated (pounds) by County Report Year: 2014

Total Amounts of Hazardous Waste Generated (pounds) by County	Rpt Yr: 2014	Amt Gen	+ Onsite Jan1	- Onsite Dec31	= Amt Handled	Shipped Offsite
124 Waste Streams		108,938.44	7,993.00	7,683.00	109,246.24	104,425.00
ANDERSON	206 Waste Streams	16,745,767.30	17,549.00	8,640.30	16,754,662.77	69,525.14
BEDFORD	63 Waste Streams	537,628.21	12,310.00	3,924.00	546,014.21	530,740.54
BENTON	14 Waste Streams	1,912.00			1,912.00	875.00
BLOUNT	338 Waste Streams	736,971.47	13,961.80	59,544.50	690,333.77	418,281.90
BRADLEY	161 Waste Streams	910,642,980.03	29,146.00	18,608.00	910,653,472.91	194,858.90
CAMPBELL	39 Waste Streams	1,695.78	1,087.00		2,782.78	2,571.14
CANNON	3 Waste Streams	6,486.43		6,496.43		
CARROLL	14 Waste Streams	1,026.00			1,026.00	1,026.00
CARTER	40 Waste Streams	192,976,731.18	16,438.00	14,895.00	192,978,274.18	238,794.00
CHEATHAM	48 Waste Streams	396,091.85	2,264.80	4,560.60	393,886.05	70,167.00
CHESTER	13 Waste Streams	384.20	64.00	388.20	60.00	60.00
CLAIBORNE	17 Waste Streams	93,005.00			93,005.00	93,005.00
COCKE	42 Waste Streams	14,199,247.98	845.00	13,419.00	14,216,673.98	1,485,334.00
COFFEE	127 Waste Streams	540,695.35	1,018.00	21,958.94	519,754.91	440,369.47
CROCKETT	19 Waste Streams	2,094.00		30.00	2,064.00	2,064.00
CUMBERLAND	50 Waste Streams	219,817.00	4,762.00	4,072.00	220,507.00	220,507.00
DAVIDSON	1226 Waste Streams	58,338,218.57	35,618.70	43,390.20	58,364,622.30	2,570,923.99
DECATUR	2 Waste Streams	2,320.00	15.00		2,335.00	2,310.00
DEKALB	26 Waste Streams	2,902,505.47	3,700.00	1,800.00	2,904,405.47	151,731.47
DICKSON	94 Waste Streams	147,604.37	5,277.50	2,191.00	150,076.66	18,926.40
DYER	58 Waste Streams	17,535.31	1,280.00	3,105.10	15,666.12	12,309.00
FAYETTE	87 Waste Streams	542,492.00	8,776.00	1,815.00	549,268.00	430,125.00
FENTRESS	14 Waste Streams	1,806.00			1,806.00	1,032.00
FRANKLIN	80 Waste Streams	93,964.00	7,320.00	12,065.00	87,657.00	87,657.00
GIBSON	118 Waste Streams	1,107,026.15	3,909.00	107.00	481,125.48	320,240.20

Total Amounts of Hazardous Waste Generated (pounds) by County		Rpt Yr: 2014	Amt Gen	+	Onsite Jan1	-	Onsite Dec31	=	Amt Handled	Shipped Offsite
GILES	84 Waste Streams		599,592.84		56,588.00		35,646.00		620,750.84	620,362.04
GRAINGER	4 Waste Streams		464.10						464.10	464.10
GREENE	137 Waste Streams		502,572,011.32		201,534.44		76,285.22		502,697,260.54	2,394,403.69
HAMBLEN	149 Waste Streams		2,716,457.25		28,180.00		20,694.00		2,724,861.41	326,532.00
HAMILTON	664 Waste Streams		146,481,886.07		24,885.00		11,660.01		146,534,055.71	625,981.70
HANCOCK	5 Waste Streams		2,731.00		1,615.00		1,430.00		2,916.00	2,916.00
HARDEMAN	75 Waste Streams		576,364.41		7,958.70		83,100.00		501,223.11	467,955.70
HARDIN	57 Waste Streams		95,352,175.19		712.00		428.00		95,352,459.19	6,347.00
HAWKINS	101 Waste Streams		222,065.21		23,732.50		23,150.50		222,631.21	216,110.00
HAYWOOD	44 Waste Streams		17,555.69		2,052.00		2,058.00		17,549.69	16,126.00
HENDERSON	54 Waste Streams		42,694,564.14		846.25		4,804.48		42,690,992.91	51,726.57
HENRY	45 Waste Streams		44,224.30		10,257.00		1,893.70		50,325.25	28,268.00
HICKMAN	24 Waste Streams		178,220.95		16,266.00		20,983.00		173,503.95	62,177.95
HUMPHREYS	181 Waste Streams		251,092.39		7,957.00		4,606.50		254,342.89	208,217.00
JACKSON	9 Waste Streams		2,105,350.56						2,105,350.56	
JEFFERSON	43 Waste Streams		7,807.00		691.78		536.00		7,962.58	7,120.58
JOHNSON	2 Waste Streams		1,101.57						1,101.57	
KNOX	658 Waste Streams		14,219,635.36		11,465.03		34,825.47		14,190,142.92	13,554,117.11
LAUDERDALE	34 Waste Streams		374,612,227.00		22,761.00		15,236.00		374,619,750.00	1,154,647.00
LAWRENCE	64 Waste Streams		142,098.44		124.25		6,308.35		133,987.34	18,323.00
LEWIS	14 Waste Streams		22,640.00						22,640.00	22,640.00
LINCOLN	47 Waste Streams		178,633.48		1,111.00		256.00		179,488.48	163,275.00
LOUDON	82 Waste Streams		65,189.52		2,566.00		1,408.00		66,347.52	18,095.44
MACON	30 Waste Streams		6,321.84		390.00				6,711.84	5,708.84
MADISON	206 Waste Streams		44,396,747.42		25,450.50		37,089.87		44,382,338.55	631,551.50
MARION	34 Waste Streams		789,197.00						789,197.00	789,197.00
MARSHALL	79 Waste Streams		73,171,666.95		9,066.40		16,528.20		73,164,205.15	95,676.17
MAURY	256 Waste Streams		2,762,740.22		29,103.00		3,148.70		2,788,424.52	2,487,352.75
MCMINN	73 Waste Streams		64,663.38		5,624.36		5,794.79		64,113.10	64,019.10
MCNAIRY	63 Waste Streams		853,968.90		28,224.00		33,325.90		856,907.95	440,682.95
MEIGS	54 Waste Streams		362,125.44		1,860.00		1,826.00		362,159.44	139,572.00
MONROE	143 Waste Streams		822,754.98		351.60		3,099.60		814,496.79	373,286.00
MONTGOMERY	223 Waste Streams		538,527.13		19,181.50		50,485.50		507,673.13	180,400.70
MOORE	5 Waste Streams		2,974.80						2,974.80	2,974.80
MORGAN	16 Waste Streams		24.03		13.00		13.00		24.03	24.03
OBION	48 Waste Streams		344,391,619.72		57.00		54.00		344,391,614.72	11,715.00
OVERTON	13 Waste Streams		202,761.73		219.00		5,663.75		197,316.66	197,314.98
PERRY	3 Waste Streams		17.64							

Total Amounts of Hazardous Waste Generated (pounds) by County		Rpt Yr: 2014	Amt Gen	+	Onsite Jan1	-	Onsite Dec31	=	Amt Handled	Shipped Offsite
POLK	17 Waste Streams		750.00		100.00		50.00		800.00	750.00
PUTNAM	131 Waste Streams		34,801.34		3,389.70		4,112.60		34,057.80	32,210.70
RHEA	60 Waste Streams		38,508.22		21.00		17.00		38,472.54	1,372.30
ROANE	101 Waste Streams		173,561.65		13,311.50		12,575.00		174,269.31	69,688.00
ROBERTSON	83 Waste Streams		461,790.34		19,683.00		2,351.00		532,346.89	471,295.10
RUTHERFORD	601 Waste Streams		14,115,257.92		155,914.00		135,616.00		14,135,351.83	3,261,846.78
SCOTT	7 Waste Streams		49,828.54		5,308.00		6,441.00		48,695.54	48,695.54
SEQUATCHIE	30 Waste Streams		1,898.16		10.00		40.00		1,868.16	1,388.16
SEVIER	82 Waste Streams		523,758.00		680.00		1,595.00		522,843.00	522,843.00
SHELBY	1014 Waste Streams		286,448,930.72		545,826.15		511,063.21		286,427,578.93	34,629,699.14
SMITH	43 Waste Streams		9,018,093.51		286.02		530.80		9,017,798.02	11,231.00
STEWART	21 Waste Streams		1,132.30		1,172.80		912.10		1,466.00	1,466.00
SULLIVAN	481 Waste Streams	✓	72,297,655,316.70		33,943.00		53,934.00		72,297,636,425.70	1,265,104.30
SUMNER	215 Waste Streams		10,857,232.00		2,778.20		2,518.50		10,857,358.26	10,131,742.90
TIPTON	29 Waste Streams		10,834.30		2,589.60		3,236.10		10,187.80	10,187.80
TROUSDALE	16 Waste Streams		18,278.82				9,818.00		5,460.82	5,355.00
UNICOI	51 Waste Streams		24,286.51		575.00		660.00		24,192.40	1,987.00
UNION	15 Waste Streams		1,039.41						1,039.41	103.34
VAN BUREN	1 Waste Stream									
WARREN	46 Waste Streams		18,931.15		978.60		1,970.30		17,939.45	17,939.15
WASHINGTON	203 Waste Streams		186,942.54		4,555.00		2,094.00		188,907.56	61,519.50
WAYNE	12 Waste Streams		223,944.14		69,600.00		34,680.00		258,864.14	256,880.00
WEAKLEY	45 Waste Streams		3,616.00						3,616.00	2,715.00
WHITE	59 Waste Streams		120,022.85		2,936.00		1,042.00		124,116.85	123,560.85
WILLIAMSON	257 Waste Streams		210,576.83		11,420.00		23,937.00		198,095.83	167,494.90
WILSON	211 Waste Streams		3,267,724.71		12,986.20		30,169.30		3,249,145.16	195,536.01

Total Amounts of Hazardous Waste Generated (pounds) by County		Rpt Yr: 2014	Amt Gen	+	Onsite Jan1	-	Onsite Dec31	=	Amt Handled	Shipped Offsite
Grand Total WASTE STREAMS	10677		75,475,262,199.74 lbs		1,602,241.88 lbs		1,570,394.72 lbs		75,474,749,800.68 lbs	84,145,752.32 lbs
Grand Total										
Report Year: 2014			37,737,631.10 tons		801.12 tons		785.20 tons		37,737,374.90 tons	42,072.88 tons

✓ = greater than 5% of STATEWIDE Total Generated

-End of Report-



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

TSD Facilities Who Generated Hazardous Waste by Report Year **2013**

SiteID	SITE	Appendix A-5
1	TN5210020140	101ST AIRBORNE DIVISION (AIR ASSAULT) & FT CAMPBELL
2	TN8570024044	ARNOLD ENGINEERING DEVELOPMENT COMPLEX / TSDCI
3	TND000645770	CLEAN HARBORS TENNESSEE LLC
4	TND982109142	DIVERSIFIED SCIENTIFIC SERVICES INC. (DSSI)
5	TND003376928	EASTMAN CHEMICAL COMPANY, TENNESSEE OPERATIONS
6	TND982157570	ENERGYSOLUTIONS, INC
7	TND980847024	EXCEL TSD OF TENNESSEE LLC
8	TN5210020421	HOLSTON ARMY AMMUNITION PLANT
9	TND982144099	HORSEHEAD CORPORATION
10	TN0210020582	MILAN ARMY AMMUNITION PLANT
11	TND003095635	NUCLEAR FUEL SERVICES, INC. (NFS)
12	TND003337292	OLIN CHLOR ALKALI PRODUCTS
13	TND991279480	PERMA-FIX ENVIRONMENTAL SERVICES, INC.
14	TND058660390	ROHM & HAAS CHEMICALS LLC
15	TND987777695	SAFETY-KLEEN SYSTEMS, INC., KNOXVILLE
16	TND000614321	SAFETY-KLEEN SYSTEMS, INC., MILLINGTON
17	TND981474125	SAFETY-KLEEN SYSTEMS, INC., NASHVILLE
18	TND000772186	TRADEBE TREATMENT & RECYCLING OF TENNESSEE, LLC
19	TN0890090004	U.S. DOE, EAST TENNESSEE TECHNOLOGY PARK
20	TN1890090003	U.S. DOE, OAK RIDGE NATIONAL LABORATORY
21	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX
22	TND007024664	VELSICOL CHEMICAL

TOTAL **22** for 2013



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Ranking of Amount of Hazardous Waste Generated by EPA Waste Code by County

Ranking of Amount of Hazardous Waste Generated by EPA Waste Code by County		Appendix 6	REPORT YEAR 2014				
% of COUNTY TOTAL	TOTAL HANDLED (IN POUNDS)						
ANDERSON							
D001		F001					
IGNITABILITY CHARACTERISTIC		SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS					
0.392 % D001 D001 TOTAL	65,241.61	96.486 % F001 F001 TOTAL	16,076,975.61				
D002		F003					
CORROSIVITY CHARACTERISTIC		NON-HALOGENATED SOLVENT					
0.032 % D002 D002 TOTAL	5,307.57	0.002 % F003 F003 TOTAL	356.48				
D003		F039					
CHARACTERISTIC OF REACTIVITY		LAND DISPOSED LEACHATE -SUBPART D RESTRICTED WASTE					
0.012 % D003 D003 TOTAL	1,977.53	0.064 % F039 F039 TOTAL	10,717.00				
D004		U226					
ARSENIC		METHYL CHLOROFORM					
1.015 % D004 D004 TOTAL	169,046.52	0.001 % U226 U226 TOTAL	90.83				
D005		<table border="1"> <tr> <td>▶ TOTAL: ANDERSON COUNTY</td> <td>16,662,412.44 lbs</td> </tr> <tr> <td></td> <td>8,331.21 tons</td> </tr> </table>		▶ TOTAL: ANDERSON COUNTY	16,662,412.44 lbs		8,331.21 tons
▶ TOTAL: ANDERSON COUNTY	16,662,412.44 lbs						
	8,331.21 tons						
D005							
BARIIUM							
0.357 % D005 D005 TOTAL	59,504.36						
D006							
CADMIUM							
0.162 % D006 D006 TOTAL	26,931.17						
D007							
CHROMIUM							
0.224 % D007 D007 TOTAL	37,257.96						
D008							
LEAD							
0.049 % D008 D008 TOTAL	8,229.77						
D009							
MERCURY							
1.085 % D009 D009 TOTAL	180,797.04						
D018							
BENZENE							
0.000 % D018 D018 TOTAL	26.46						
D026							
CRESOL							
0.105 % D026 D026 TOTAL	17,450.51						
D030							
DINITROTOLUENE, 2,4-							
0.015 % D030 D030 TOTAL	2,502.00						
BEDFORD							
D001		D001					
IGNITABILITY CHARACTERISTIC		IGNITABILITY CHARACTERISTIC					
12.702 % D001 D001 TOTAL	1,940.05	12.702 % D001 D001 TOTAL	1,940.05				
D002		D002					
CORROSIVITY CHARACTERISTIC		CORROSIVITY CHARACTERISTIC					
13.468 % D002 D002 TOTAL	2,057.09	13.468 % D002 D002 TOTAL	2,057.09				
F001		F001					
SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS		SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS					
19.212 % F001 F001 TOTAL	2,934.32	19.212 % F001 F001 TOTAL	2,934.32				
F005		F005					
NON-HALOGENATED SOLVENT		NON-HALOGENATED SOLVENT					
54.618 % F005 F005 TOTAL	8,342.21	54.618 % F005 F005 TOTAL	8,342.21				
<table border="1"> <tr> <td>▶ TOTAL: BEDFORD COUNTY</td> <td>15,273.67 lbs</td> </tr> <tr> <td></td> <td>7.64 tons</td> </tr> </table>				▶ TOTAL: BEDFORD COUNTY	15,273.67 lbs		7.64 tons
▶ TOTAL: BEDFORD COUNTY	15,273.67 lbs						
	7.64 tons						
BLOUNT							
F003		F003					
NON-HALOGENATED SOLVENT		NON-HALOGENATED SOLVENT					

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

100.000 % F003 F003 TOTAL 2,277.35

TOTAL: BLOUNT COUNTY 2,277.35 lbs
1.14 tons

BRADLEY

D001

IGNITABILITY CHARACTERISTIC

69.149 % D001 D001 TOTAL 10,149.76

F003

NON-HALOGENATED SOLVENT

30.851 % F003 F003 TOTAL 4,528.25

TOTAL: BRADLEY COUNTY 14,678.01 lbs
7.34 tons

CAMPBELL

F003

NON-HALOGENATED SOLVENT

100.000 % F003 F003 TOTAL 211.64

TOTAL: CAMPBELL COUNTY 211.64 lbs
0.11 tons

CARTER

D008

LEAD

69.781 % D008 D008 TOTAL 66,645.06

F006

CARBON STEEL PLATING

30.219 % F006 F006 TOTAL 28,860.42

TOTAL: CARTER COUNTY 95,505.48 lbs
47.75 tons

CHEATHAM

D005

BARIUM

0.437 % D005 D005 TOTAL 1,413.15

F003

NON-HALOGENATED SOLVENT

99.563 % F003 F003 TOTAL 322,305.91

TOTAL: CHEATHAM COUNTY 323,719.05 lbs
161.86 tons

COCKE

D007

CHROMIUM

94.554 % D007 D007 TOTAL 12,009,599.99

F006

CARBON STEEL PLATING

5.446 % F006 F006 TOTAL 691,739.99

TOTAL: COCKE COUNTY 12,701,339.98 lbs
6,350.67 tons

COFFEE

D001

IGNITABILITY CHARACTERISTIC

8.703 % D001 D001 TOTAL 6,909.22

D002

CORROSIVITY CHARACTERISTIC

20.237 % D002 D002 TOTAL 16,064.92

D003

CHARACTERISTIC OF REACTIVITY

0.025 % D003 D003 TOTAL 19.84

D007

CHROMIUM

5.179 % D007 D007 TOTAL 4,111.58

D008

LEAD

37.557 % D008 D008 TOTAL 29,815.01

D040

TRICHLOROETHYLENE

2.541 % D040 D040 TOTAL 2,017.21

F001

SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS

11.889 % F001 F001 TOTAL 9,437.89

F002

SPENT HALOGENATED SOLVENTS

13.299 % F002 F002 TOTAL 10,557.83

F003

NON-HALOGENATED SOLVENT

0.128 % F003 F003 TOTAL 101.41

F005

NON-HALOGENATED SOLVENT

0.442 % F005 F005 TOTAL 350.53

TOTAL: COFFEE COUNTY 79,385.44 lbs
39.69 tons

DAVIDSON

D001

IGNITABILITY CHARACTERISTIC

2.492 % D001 D001 TOTAL 182,527.98

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

D002			
CORROSIVITY CHARACTERISTIC			
0.031 %	D002	D002 TOTAL	2,267.54

D007			
CHROMIUM			
89.937 %	D007	D007 TOTAL	6,587,344.80

D039			
TETRACHLOROETHYLENE			
0.006 %	D039	D039 TOTAL	447.97

F002			
SPENT HALOGENATED SOLVENTS			
0.103 %	F002	F002 TOTAL	7,533.86

F003			
NON-HALOGENATED SOLVENT			
0.167 %	F003	F003 TOTAL	12,237.12

F005			
NON-HALOGENATED SOLVENT			
0.003 %	F005	F005 TOTAL	255.73

F006			
CARBON STEEL PLATING			
7.063 %	F006	F006 TOTAL	517,322.62

P001			
WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%			
0.195 %	P001	P001 TOTAL	14,315.79

U115			
OXIRANE			
0.001 %	U115	U115 TOTAL	74.96

U151			
MERCURY			
0.001 %	U151	U151 TOTAL	45.19

TOTAL: DAVIDSON COUNTY		7,324,373.57 lbs 3,662.19 tons
------------------------	--	-----------------------------------

DICKSON

D001			
IGNITABILITY CHARACTERISTIC			
46.806 %	D001	D001 TOTAL	60,949.34

D002			
CORROSIVITY CHARACTERISTIC			
1.949 %	D002	D002 TOTAL	2,538.38

D003			
CHARACTERISTIC OF REACTIVITY			
0.932 %	D003	D003 TOTAL	1,212.97

F003			
NON-HALOGENATED SOLVENT			
39.103 %	F003	F003 TOTAL	50,918.04

F006			
CARBON STEEL PLATING			
11.210 %	F006	F006 TOTAL	14,597.54

TOTAL: DICKSON COUNTY		130,216.26 lbs 65.11 tons
-----------------------	--	------------------------------

DYER

D002			
CORROSIVITY CHARACTERISTIC			
0.313 %	D002	D002 TOTAL	8.00

F003			
NON-HALOGENATED SOLVENT			
41.248 %	F003	F003 TOTAL	1,054.75

U016			
BENZ [C] ACRIDINE			
26.686 %	U016	U016 TOTAL	682.39

U028			
DIETHYLHEXYL PHTHALATE			
6.452 %	U028	U028 TOTAL	164.99

U244			
THIRAM			
25.301 %	U244	U244 TOTAL	646.98

TOTAL: DYER COUNTY		2,557.12 lbs 1.28 tons
--------------------	--	---------------------------

GILES

F001			
SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS			
100.000 %	F001	F001 TOTAL	385.81

TOTAL: GILES COUNTY		385.81 lbs 0.19 tons
---------------------	--	-------------------------

GREENE

D011			
SILVER			
6.353 %	D011	D011 TOTAL	2,656.54

F003			
NON-HALOGENATED SOLVENT			
78.269 %	F003	F003 TOTAL	32,729.49

F005			
NON-HALOGENATED SOLVENT			
1.814 %	F005	F005 TOTAL	758.38

F006			
CARBON STEEL PLATING			
4.386 %	F006	F006 TOTAL	1,834.23

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

F035			
WOOD PRESERVING PROCESSES - ARSENIC OR CHROMIUM			
9.179 %	F035	F035 TOTAL	3,838.21

TOTAL: GREENE COUNTY		41,816.85 lbs	
		20.91 tons	

HAMBLEN

D001			
IGNITABILITY CHARACTERISTIC			
17.848 %	D001	D001 TOTAL	427,765.15

D002			
CORROSIVITY CHARACTERISTIC			
16.753 %	D002	D002 TOTAL	401,540.20

D007			
CHROMIUM			
41.449 %	D007	D007 TOTAL	993,439.98

F003			
NON-HALOGENATED SOLVENT			
23.950 %	F003	F003 TOTAL	574,020.08

TOTAL: HAMBLEN COUNTY		2,396,765.41 lbs	
		1,198.38 tons	

HAMILTON

D001			
IGNITABILITY CHARACTERISTIC			
0.133 %	D001	D001 TOTAL	129,813.46

D002			
CORROSIVITY CHARACTERISTIC			
99.545 %	D002	D002 TOTAL	97,403,903.96

D007			
CHROMIUM			
0.001 %	D007	D007 TOTAL	1,005.30

D008			
LEAD			
0.000 %	D008	D008 TOTAL	4.41

F002			
SPENT HALOGENATED SOLVENTS			
0.072 %	F002	F002 TOTAL	70,637.59

F003			
NON-HALOGENATED SOLVENT			
0.171 %	F003	F003 TOTAL	167,212.30

F009			
SPENT CYANIDES - ELECTROPLATING			
0.073 %	F009	F009 TOTAL	71,808.23

P120			
VANADIUM PENTOXIDE			
0.000 %	P120	P120 TOTAL	181.22

U044			
METHANE, TRICHLORO-			
0.005 %	U044	U044 TOTAL	4,623.05

TOTAL: HAMILTON COUNTY		97,849,189.51 lbs	
		48,924.59 tons	

HARDEMAN

F003			
NON-HALOGENATED SOLVENT			
100.000 %	F003	F003 TOTAL	33,267.41

TOTAL: HARDEMAN COUNTY		33,267.41 lbs	
		16.63 tons	

HARDIN

D001			
IGNITABILITY CHARACTERISTIC			
0.013 %	D001	D001 TOTAL	12,098.29

D002			
CORROSIVITY CHARACTERISTIC			
99.965 %	D002	D002 TOTAL	95,311,198.43

D006			
CADMIUM			
0.002 %	D006	D006 TOTAL	1,774.70

D007			
CHROMIUM			
0.021 %	D007	D007 TOTAL	19,920.77

TOTAL: HARDIN COUNTY		95,344,992.19 lbs	
		47,672.50 tons	

HAWKINS

F001			
SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS			
100.000 %	F001	F001 TOTAL	6,521.21

TOTAL: HAWKINS COUNTY		6,521.21 lbs	
		3.26 tons	

HAYWOOD

D001			
IGNITABILITY CHARACTERISTIC			
100.000 %	D001	D001 TOTAL	809.09

TOTAL: HAYWOOD COUNTY		809.09 lbs	
		0.40 tons	

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

HENDERSON

D001
 IGNITABILITY CHARACTERISTIC
 0.005 % D001 D001 TOTAL 2,033.19

D002
 CORROSIVITY CHARACTERISTIC
 12.743 % D002 D002 TOTAL 5,433,620.30

D007
 CHROMIUM
 86.924 % D007 D007 TOTAL 37,063,583.08

F003
 NON-HALOGENATED SOLVENT
 0.028 % F003 F003 TOTAL 11,933.50

F019
 ALUMINUM COATING
 0.300 % F019 F019 TOTAL 128,087.26

▶ TOTAL: HENDERSON COUNTY **42,639,257.34** lbs
21,319.63 tons

HENRY

D001
 IGNITABILITY CHARACTERISTIC
 100.000 % D001 D001 TOTAL 121.25

▶ TOTAL: HENRY COUNTY **121.25** lbs
0.06 tons

HUMPHREYS

D001
 IGNITABILITY CHARACTERISTIC
 90.542 % D001 D001 TOTAL 41,871.97

D003
 CHARACTERISTIC OF REACTIVITY
 9.458 % D003 D003 TOTAL 4,373.93

▶ TOTAL: HUMPHREYS COUNTY **46,245.89** lbs
23.12 tons

JACKSON

D002
 CORROSIVITY CHARACTERISTIC
 95.570 % D002 D002 TOTAL 2,012,087.47

F003
 NON-HALOGENATED SOLVENT
 4.430 % F003 F003 TOTAL 93,263.09

▶ TOTAL: JACKSON COUNTY **2,105,350.56** lbs
1,052.68 tons

KNOX

D001
 IGNITABILITY CHARACTERISTIC
 28.339 % D001 D001 TOTAL 25,898.08

D002
 CORROSIVITY CHARACTERISTIC
 10.362 % D002 D002 TOTAL 9,469.55

D006
 CADMIUM
 0.882 % D006 D006 TOTAL 806.00

D007
 CHROMIUM
 14.952 % D007 D007 TOTAL 13,664.11

D008
 LEAD
 0.700 % D008 D008 TOTAL 640.08

D009
 MERCURY
 0.018 % D009 D009 TOTAL 16.01

F002
 SPENT HALOGENATED SOLVENTS
 37.669 % F002 F002 TOTAL 34,424.83

F003
 NON-HALOGENATED SOLVENT
 2.540 % F003 F003 TOTAL 2,321.18

U122
 FORMALDEHYDE
 4.182 % U122 U122 TOTAL 3,821.48

U188
 PHENOL
 0.357 % U188 U188 TOTAL 325.99

▶ TOTAL: KNOX COUNTY **91,387.31** lbs
45.69 tons

LAWRENCE

D001
 IGNITABILITY CHARACTERISTIC
 1.592 % D001 D001 TOTAL 1,840.84

D002
 CORROSIVITY CHARACTERISTIC
 2.581 % D002 D002 TOTAL 2,985.03

D003
 CHARACTERISTIC OF REACTIVITY
 0.776 % D003 D003 TOTAL 897.27

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

D007			
CHROMIUM			
8.213 %	D007	D007 TOTAL	9,499.62

D008			
LEAD			
1.449 %	D008	D008 TOTAL	1,675.50

F001			
SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS			
6.580 %	F001	F001 TOTAL	7,610.28

F003			
NON-HALOGENATED SOLVENT			
78.811 %	F003	F003 TOTAL	91,155.80

TOTAL: LAWRENCE COUNTY		115,664.34 lbs	
			57.83 tons

LINCOLN

D001			
IGNITABILITY CHARACTERISTIC			
69.904 %	D001	D001 TOTAL	9,897.99

F003			
NON-HALOGENATED SOLVENT			
30.096 %	F003	F003 TOTAL	4,261.49

TOTAL: LINCOLN COUNTY		14,159.48 lbs	
			7.08 tons

LOUDON

D001			
IGNITABILITY CHARACTERISTIC			
99.054 %	D001	D001 TOTAL	47,795.73

F003			
NON-HALOGENATED SOLVENT			
0.946 %	F003	F003 TOTAL	456.35

TOTAL: LOUDON COUNTY		48,252.08 lbs	
			24.13 tons

MADISON

D001			
IGNITABILITY CHARACTERISTIC			
0.030 %	D001	D001 TOTAL	5,970.08

D002			
CORROSIVITY CHARACTERISTIC			
0.163 %	D002	D002 TOTAL	32,255.50

D006			
CADMIUM			
0.049 %	D006	D006 TOTAL	9,625.28

D008			
LEAD			
13.930 %	D008	D008 TOTAL	2,761,792.81

F003			
NON-HALOGENATED SOLVENT			
0.023 %	F003	F003 TOTAL	4,615.68

F005			
NON-HALOGENATED SOLVENT			
0.040 %	F005	F005 TOTAL	7,894.67

K061			
STEEL PRODUCTION - ELECTRIC FURNACES.			
85.765 %	K061	K061 TOTAL	17,003,405.52

TOTAL: MADISON COUNTY		19,825,559.55 lbs	
			9,912.78 tons

MARSHALL

D006			
CADMIUM			
3.057 %	D006	D006 TOTAL	1,429.02

F003			
NON-HALOGENATED SOLVENT			
96.943 %	F003	F003 TOTAL	45,319.96

TOTAL: MARSHALL COUNTY		46,748.98 lbs	
			23.37 tons

MAURY

D001			
IGNITABILITY CHARACTERISTIC			
99.995 %	D001	D001 TOTAL	301,040.33

D002			
CORROSIVITY CHARACTERISTIC			
0.005 %	D002	D002 TOTAL	15.43

TOTAL: MAURY COUNTY		301,055.77 lbs	
			150.53 tons

MEIGS

D001			
IGNITABILITY CHARACTERISTIC			
74.031 %	D001	D001 TOTAL	164,782.83

F003			
NON-HALOGENATED SOLVENT			
25.623 %	F003	F003 TOTAL	57,033.00

F005			
NON-HALOGENATED SOLVENT			
0.347 %	F005	F005 TOTAL	771.61

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

TOTAL: MEIGS COUNTY		222,587.44 lbs
		111.29 tons

MONROE

D001	IGNITABILITY CHARACTERISTIC	
58.160 %	D001	D001 TOTAL 75,306.05

D008	LEAD	
2.169 %	D008	D008 TOTAL 2,808.00

D011	SILVER	
2.369 %	D011	D011 TOTAL 3,067.92

F002	SPENT HALOGENATED SOLVENTS	
0.295 %	F002	F002 TOTAL 381.84

F003	NON-HALOGENATED SOLVENT	
37.007 %	F003	F003 TOTAL 47,916.98

TOTAL: MONROE COUNTY		129,480.79 lbs
		64.74 tons

MONTGOMERY

D001	IGNITABILITY CHARACTERISTIC	
90.159 %	D001	D001 TOTAL 83,754.96

D002	CORROSIVITY CHARACTERISTIC	
0.050 %	D002	D002 TOTAL 46.30

D007	CHROMIUM	
5.273 %	D007	D007 TOTAL 4,898.62

D009	MERCURY	
%	D009	D009 TOTAL

F006	CARBON STEEL PLATING	
4.518 %	F006	F006 TOTAL 4,197.56

TOTAL: MONTGOMERY COUNTY		92,897.43 lbs
		46.45 tons

OBION

D002	CORROSIVITY CHARACTERISTIC	
1.441 %	D002	D002 TOTAL 306.99

D007	CHROMIUM	
16.916 %	D007	D007 TOTAL 3,602.98

F003	NON-HALOGENATED SOLVENT	
81.643 %	F003	F003 TOTAL 17,389.75

TOTAL: OBION COUNTY		21,299.72 lbs
		10.65 tons

PUTNAM

D001	IGNITABILITY CHARACTERISTIC	
46.378 %	D001	D001 TOTAL 858.03

F002	SPENT HALOGENATED SOLVENTS	
53.622 %	F002	F002 TOTAL 992.07

TOTAL: PUTNAM COUNTY		1,850.10 lbs
		0.93 tons

RHEA

D001	IGNITABILITY CHARACTERISTIC	
43.612 %	D001	D001 TOTAL 15,767.30

D002	CORROSIVITY CHARACTERISTIC	
34.758 %	D002	D002 TOTAL 12,566.22

D004	ARSENIC	
1.884 %	D004	D004 TOTAL 681.22

D006	CADMIUM	
0.470 %	D006	D006 TOTAL 169.75

D011	SILVER	
1.579 %	D011	D011 TOTAL 570.99

F003	NON-HALOGENATED SOLVENT	
17.696 %	F003	F003 TOTAL 6,397.75

TOTAL: RHEA COUNTY		36,153.24 lbs
		18.08 tons

ROANE

D001	IGNITABILITY CHARACTERISTIC	
2.885 %	D001	D001 TOTAL 3,013.69

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

D002			
CORROSIVITY CHARACTERISTIC			
0.956 %	D002	D002 TOTAL	998.68

D004			
ARSENIC			
55.467 %	D004	D004 TOTAL	57,950.12

D006			
CADMIUM			
1.747 %	D006	D006 TOTAL	1,825.41

D008			
LEAD			
37.850 %	D008	D008 TOTAL	39,543.91

D009			
MERCURY			
0.044 %	D009	D009 TOTAL	46.30

D035			
METHYL ETHYL KETONE			
1.051 %	D035	D035 TOTAL	1,097.89

▶ TOTAL: ROANE COUNTY		104,475.99 lbs	52.24 tons
-----------------------	--	----------------	------------

ROBERTSON

F003			
NON-HALOGENATED SOLVENT			
53.436 %	F003	F003 TOTAL	3,223.13

F005			
NON-HALOGENATED SOLVENT			
46.564 %	F005	F005 TOTAL	2,808.66

▶ TOTAL: ROBERTSON COUNTY		6,031.79 lbs	3.02 tons
---------------------------	--	--------------	-----------

RUTHERFORD

D001			
IGNITABILITY CHARACTERISTIC			
0.020 %	D001	D001 TOTAL	2,127.44

D002			
CORROSIVITY CHARACTERISTIC			
99.783 %	D002	D002 TOTAL	10,844,090.10

D039			
TETRACHLOROETHYLENE			
0.024 %	D039	D039 TOTAL	2,660.95

F002			
SPENT HALOGENATED SOLVENTS			
0.020 %	F002	F002 TOTAL	2,188.57

F003			
NON-HALOGENATED SOLVENT			
0.146 %	F003	F003 TOTAL	15,875.99

F005			
NON-HALOGENATED SOLVENT			
0.007 %	F005	F005 TOTAL	764.00

▶ TOTAL: RUTHERFORD COUNTY		10,867,707.05 lbs	5,433.85 tons
----------------------------	--	-------------------	---------------

SHELBY

D001			
IGNITABILITY CHARACTERISTIC			
11.048 %	D001	D001 TOTAL	26,197,950.94

D002			
CORROSIVITY CHARACTERISTIC			
88.136 %	D002	D002 TOTAL	208,990,266.69

D004			
ARSENIC			
0.006 %	D004	D004 TOTAL	13,192.33

D007			
CHROMIUM			
0.000 %	D007	D007 TOTAL	415.35

D008			
LEAD			
0.000 %	D008	D008 TOTAL	440.92

D009			
MERCURY			
0.000 %	D009	D009 TOTAL	13.01

D011			
SILVER			
0.000 %	D011	D011 TOTAL	55.97

D018			
BENZENE			
0.000 %	D018	D018 TOTAL	8.00

F001			
SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS			
0.001 %	F001	F001 TOTAL	1,199.30

F002			
SPENT HALOGENATED SOLVENTS			
0.002 %	F002	F002 TOTAL	5,376.91

F003			
NON-HALOGENATED SOLVENT			
0.072 %	F003	F003 TOTAL	169,860.68

F037			
PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE			
0.337 %	F037	F037 TOTAL	800,003.04

K050			
HEAT EXCHANGER BUNDLE CLEANING SLUDGE			
0.021 %	K050	K050 TOTAL	50,619.82

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

K171			
0.367 %	K171	K171 TOTAL	869,697.06
U019			
BENZENE			
0.000 %	U019	U019 TOTAL	679.99
U188			
PHENOL			
0.009 %	U188	U188 TOTAL	21,820.60
TOTAL: SHELBY COUNTY		237,121,600.61 lbs	
		118,560.80 tons	

SMITH

D001			
IGNITABILITY CHARACTERISTIC			
5.663 %	D001	D001 TOTAL	510,051.85
D002			
CORROSIVITY CHARACTERISTIC			
0.157 %	D002	D002 TOTAL	14,177.78
D007			
CHROMIUM			
92.488 %	D007	D007 TOTAL	8,329,992.92
D008			
LEAD			
0.011 %	D008	D008 TOTAL	1,000.89
F019			
ALUMINUM COATING			
1.680 %	F019	F019 TOTAL	151,343.59
TOTAL: SMITH COUNTY		9,006,567.02 lbs	
		4,503.28 tons	

SULLIVAN

D001			
IGNITABILITY CHARACTERISTIC			
0.027 %	D001	D001 TOTAL	19,617,611.05
D002			
CORROSIVITY CHARACTERISTIC			
99.933 %	D002	D002 TOTAL	72,246,820,968.66
D003			
CHARACTERISTIC OF REACTIVITY			
0.003 %	D003	D003 TOTAL	1,990,273.20
D004			
ARSENIC			
0.000 %	D004	D004 TOTAL	108,713.24
D005			
BARIUM			
0.000 %	D005	D005 TOTAL	296,267.38

D006			
CADMIUM			
0.000 %	D006	D006 TOTAL	11,186.14
D007			
CHROMIUM			
0.031 %	D007	D007 TOTAL	22,088,956.63
D008			
LEAD			
0.000 %	D008	D008 TOTAL	1,706.36
D009			
MERCURY			
0.000 %	D009	D009 TOTAL	72.75
D018			
BENZENE			
0.002 %	D018	D018 TOTAL	1,583,182.78
D021			
CHLOROBENZENE			
0.000 %	D021	D021 TOTAL	6,075.88
D035			
METHYL ETHYL KETONE			
0.001 %	D035	D035 TOTAL	572,155.43
F001			
SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS			
0.001 %	F001	F001 TOTAL	838,228.60
F002			
SPENT HALOGENATED SOLVENTS			
0.000 %	F002	F002 TOTAL	3,888.91
F003			
NON-HALOGENATED SOLVENT			
0.002 %	F003	F003 TOTAL	1,234,806.38
P001			
WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%			
0.000 %	P001	P001 TOTAL	9.92
P012			
ARSENIC TRIOXIDE			
0.000 %	P012	P012 TOTAL	1,038.37
U028			
DIETHYLHEXYL PHTHALATE			
0.000 %	U028	U028 TOTAL	817.91
U069			
DIBUTYL PHTHALATE			
0.000 %	U069	U069 TOTAL	12,570.63
U190			
PHTHALIC ANHYDRIDE			
0.000 %	U190	U190 TOTAL	1,300.71
U197			
2, 5-CYCLOHEXADIENE-1, 4-DIONE			
0.000 %	U197	U197 TOTAL	220.46

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

TOTAL: SULLIVAN COUNTY		72,295,190,051.40 lbs
		36,147,595.03 tons

SUMNER

D001	IGNITABILITY CHARACTERISTIC	
0.187 %	D001	D001 TOTAL 1,350.98

D002	CORROSIVITY CHARACTERISTIC	
88.876 %	D002	D002 TOTAL 642,374.80

D005	BARIUM	
0.473 %	D005	D005 TOTAL 3,415.37

F006	CARBON STEEL PLATING	
10.031 %	F006	F006 TOTAL 72,504.88

P001	WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%	
0.433 %	P001	P001 TOTAL 3,128.33

TOTAL: SUMNER COUNTY		722,774.36 lbs
		361.39 tons

TROUSDALE

D007	CHROMIUM	
100.000 %	D007	D007 TOTAL 105.82

TOTAL: TROUSDALE COUNTY		105.82 lbs
		0.05 tons

UNICOI

D001	IGNITABILITY CHARACTERISTIC	
9.980 %	D001	D001 TOTAL 2,145.19

D002	CORROSIVITY CHARACTERISTIC	
43.210 %	D002	D002 TOTAL 9,288.20

D004	ARSENIC	
34.262 %	D004	D004 TOTAL 7,364.69

D008	LEAD	
0.800 %	D008	D008 TOTAL 171.96

D009	MERCURY	
2.328 %	D009	D009 TOTAL 500.44

F003	NON-HALOGENATED SOLVENT	
1.237 %	F003	F003 TOTAL 265.87

P105	SODIUM AZIDE	
8.183 %	P105	P105 TOTAL 1,759.05

TOTAL: UNICOI COUNTY		21,495.40 lbs
		10.75 tons

UNION

D001	IGNITABILITY CHARACTERISTIC	
100.000 %	D001	D001 TOTAL 936.07

TOTAL: UNION COUNTY		936.07 lbs
		0.47 tons

WASHINGTON

D001	IGNITABILITY CHARACTERISTIC	
73.631 %	D001	D001 TOTAL 11,205.98

D039	TETRACHLOROETHYLENE	
1.543 %	D039	D039 TOTAL 234.79

F003	NON-HALOGENATED SOLVENT	
24.623 %	F003	F003 TOTAL 3,747.42

P001	WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%	
0.203 %	P001	P001 TOTAL 30.86

TOTAL: WASHINGTON COUNTY		15,219.06 lbs
		7.61 tons

WAYNE

D040	TRICHLOROETHYLENE	
100.000 %	D040	D040 TOTAL 1,984.14

TOTAL: WAYNE COUNTY		1,984.14 lbs
		0.99 tons

WHITE

D001	IGNITABILITY CHARACTERISTIC	
100.000 %	D001	D001 TOTAL 556.00

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

▶ TOTAL: WHITE COUNTY		556.00 lbs
		0.28 tons

WILLIAMSON

F002	SPENT HALOGENATED SOLVENTS		
100.000 %	F002	F002 TOTAL	925.93

▶ TOTAL: WILLIAMSON COUNTY		925.93 lbs
		0.46 tons

WILSON

D001	IGNITABILITY CHARACTERISTIC		
0.158 %	D001	D001 TOTAL	4,823.00

D002	CORROSIVITY CHARACTERISTIC		
1.242 %	D002	D002 TOTAL	37,944.08

D007	CHROMIUM		
46.782 %	D007	D007 TOTAL	1,429,012.90

D018	BENZENE		
0.027 %	D018	D018 TOTAL	826.73

D039	TETRACHLOROETHYLENE		
0.014 %	D039	D039 TOTAL	429.90

F002	SPENT HALOGENATED SOLVENTS		
0.020 %	F002	F002 TOTAL	597.45

F003	NON-HALOGENATED SOLVENT		
17.808 %	F003	F003 TOTAL	543,965.21

F006	CARBON STEEL PLATING		
1.176 %	F006	F006 TOTAL	35,919.61

F007	SPENT CYANIDE - ELECTROPLATING		
32.774 %	F007	F007 TOTAL	1,001,126.28

▶ TOTAL: WILSON COUNTY		3,054,645.15 lbs
		1,527.32 tons

STATEWIDE	72,854,878,844.55 lbs
GRAND TOTAL* ▶	36,427,439.42 tons

*NOTE: Summary totals are independently derived based on the selection criteria used in creation of the report. As a result, totals may not match exactly on these individual reports. However, some correlation is expected. Wildly differing totals probably mean there is an error. Report such errors if the difference exceeds say, 10-20%.

-End of Report-



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Amount of Hazardous Waste Generated by EPA Waste Code Showing Onsite Treatment STATEWIDE

Amount of Hazardous Waste Generated by EPA Waste Code Showing Onsite Treatment STATEWIDE		Appendix A-7	REPORT YEAR 2014
% of COUNTY TOTAL	TOTAL HANDLED (IN POUNDS)		
TN			
D004			
ARSENIC			
D80	LANDFILL		
H06	ON SITE WASTEWATER TREATMENT UNIT		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
T07	ROTARY KILN INCINERATOR		
0.000 %	D004	D004 TOTAL	328,055.76 lbs
D005			
BARIUM			
D80	LANDFILL		
H06	ON SITE WASTEWATER TREATMENT UNIT		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
T07	ROTARY KILN INCINERATOR		
0.000 %	D005	D005 TOTAL	229,820.51 lbs
D006			
CADMIUM			
D80	LANDFILL		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
T07	ROTARY KILN INCINERATOR		
0.000 %	D006	D006 TOTAL	38,103.86 lbs
D007			
CHROMIUM			
H03	RELEASED ONSITE DIRECTLY TO POTW		
H06	ON SITE WASTEWATER TREATMENT UNIT		
H07	ON SITE ELEMENTARY NEUTRALIZATION		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
S02	STORAGE IN A TANK		
T06	LIQUID INJECTION INCINERATOR		
T07	ROTARY KILN INCINERATOR		
T80	BOILER		
0.695 %	D007	D007 TOTAL	523,694,661.53 lbs
D008			
LEAD			
H06	ON SITE WASTEWATER TREATMENT UNIT		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
0.005 %	D008	D008 TOTAL	3,966,870.56 lbs
D001			
IGNITABILITY CHARACTERISTIC			
D80	LANDFILL		
H03	RELEASED ONSITE DIRECTLY TO POTW		
H06	ON SITE WASTEWATER TREATMENT UNIT		
H07	ON SITE ELEMENTARY NEUTRALIZATION		
H09	ON SITE RESOURCE RECOVERY		
H10	OTHER ON SITE HANDLING		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
S02	STORAGE IN A TANK		
T06	LIQUID INJECTION INCINERATOR		
T07	ROTARY KILN INCINERATOR		
0.029 %	D001	D001 TOTAL	21,509,744.94 lbs
D002			
CORROSIVITY CHARACTERISTIC			
D99	OTHER (SPECIFY)		
H03	RELEASED ONSITE DIRECTLY TO POTW		
H06	ON SITE WASTEWATER TREATMENT UNIT		
H07	ON SITE ELEMENTARY NEUTRALIZATION		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
T07	ROTARY KILN INCINERATOR		
97.211 %	D002	D002 TOTAL	73,217,977,119.97 lbs
D003			
CHARACTERISTIC OF REACTIVITY			
D80	LANDFILL		
S02	STORAGE IN A TANK		
T06	LIQUID INJECTION INCINERATOR		
T07	ROTARY KILN INCINERATOR		
X01	OPEN BURNING / OPEN DETONATION		
0.003 %	D003	D003 TOTAL	1,990,359.18 lbs

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

D009			
MERCURY			
D80 LANDFILL			
H06 ON SITE WASTEWATER TREATMENT UNIT			
H10 OTHER ON SITE HANDLING			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
1.209 %	D009	D009 TOTAL	910,714,014.78 lbs

D011			
SILVER			
H06 ON SITE WASTEWATER TREATMENT UNIT			
H09 ON SITE RESOURCE RECOVERY			
0.000 %	D011	D011 TOTAL	278,059.54 lbs

D018			
BENZENE			
S02 STORAGE IN A TANK			
T06 LIQUID INJECTION INCINERATOR			
0.003 %	D018	D018 TOTAL	2,335,044.78 lbs

D021			
CHLOROBENZENE			
T07 ROTARY KILN INCINERATOR			
0.000 %	D021	D021 TOTAL	6,075.88 lbs

D026			
CRESOL			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.000 %	D026	D026 TOTAL	17,450.51 lbs

D030			
DINITROTOLUENE, 2,4-			
H06 ON SITE WASTEWATER TREATMENT UNIT			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.000 %	D030	D030 TOTAL	109,240.55 lbs

D035			
METHYL ETHYL KETONE			
T80 BOILER			
0.001 %	D035	D035 TOTAL	572,155.43 lbs

D040			
TRICHLOROETHYLENE			
H06 ON SITE WASTEWATER TREATMENT UNIT			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.097 %	D040	D040 TOTAL	73,022,887.21 lbs

F001			
SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS			
D80 LANDFILL			
H03 RELEASED ONSITE DIRECTLY TO POTW			
H06 ON SITE WASTEWATER TREATMENT UNIT			
H09 ON SITE RESOURCE RECOVERY			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
T07 ROTARY KILN INCINERATOR			
0.022 %	F001	F001 TOTAL	16,930,735.21 lbs

F002			
SPENT HALOGENATED SOLVENTS			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
T07 ROTARY KILN INCINERATOR			
0.000 %	F002	F002 TOTAL	75,709.74 lbs

F003			
NON-HALOGENATED SOLVENT			
H05 ON SITE TREATMENT IN ENCLOSED SYSTEM			
H07 ON SITE ELEMENTARY NEUTRALIZATION			
H09 ON SITE RESOURCE RECOVERY			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
S02 STORAGE IN A TANK			
T06 LIQUID INJECTION INCINERATOR			
T07 ROTARY KILN INCINERATOR			
0.002 %	F003	F003 TOTAL	1,455,163.05 lbs

F005			
NON-HALOGENATED SOLVENT			
D80 LANDFILL			
H06 ON SITE WASTEWATER TREATMENT UNIT			
H09 ON SITE RESOURCE RECOVERY			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.040 %	F005	F005 TOTAL	30,289,611.53 lbs

F006			
CARBON STEEL PLATING			
H06 ON SITE WASTEWATER TREATMENT UNIT			
0.666 %	F006	F006 TOTAL	501,557,398.30 lbs

F007			
SPENT CYANIDE - ELECTROPLATING			
H06 ON SITE WASTEWATER TREATMENT UNIT			
0.001 %	F007	F007 TOTAL	1,001,126.28 lbs

F009			
SPENT CYANIDES - ELECTROPLATING			
H03 RELEASED ONSITE DIRECTLY TO POTW			
H05 ON SITE TREATMENT IN ENCLOSED SYSTEM			
0.014 %	F009	F009 TOTAL	10,718,381.23 lbs

F039			
LAND DISPOSED LEACHATE -SUBPART D RESTRICTED WASTE			
H06 ON SITE WASTEWATER TREATMENT UNIT			
0.000 %	F039	F039 TOTAL	10,717.00 lbs

K047			
TNT			
H03 RELEASED ONSITE DIRECTLY TO POTW			
0.000 %	K047	K047 TOTAL	630.73 lbs

P001			
WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%			
S01 STORAGE IN A CONTAINER, BARREL, DRUM ETC			
0.000 %	P001	P001 TOTAL	25.00 lbs

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

U028			
DIETHYLHEXYL PHTHALATE			
H03	RELEASED ONSITE DIRECTLY TO POTW		
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
0.000 %	U028	U028 TOTAL	820.51 lbs
U069			
DIBUTYL PHTHALATE			
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
0.000 %	U069	U069 TOTAL	12,570.63 lbs
U122			
FORMALDEHYDE			
H03	RELEASED ONSITE DIRECTLY TO POTW		
0.000 %	U122	U122 TOTAL	3,821.48 lbs
U190			
PHTHALIC ANHYDRIDE			
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
0.000 %	U190	U190 TOTAL	1,300.71 lbs
U226			
METHYL CHLOROFORM			
S01	STORAGE IN A CONTAINER, BARREL, DRUM ETC		
0.000 %	U226	U226 TOTAL	90.83 lbs
TOTAL FOR TN		75,318,852,135.40	lbs
		37,659,426.07	Tons

It is assumed that any state other than TN is in error, however the federal installation of Fort Campbell may account for the designation of KY for PState or Physical State Location. Thus the totals for each state may appear on this report.

-End of Report-



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Ranking of Amount of Hazardous Waste Generated by EPA Waste Code STATEWIDE

Ranking of Amount of Hazardous Waste Generated by EPA Waste Code STATEWIDE		Appendix A-8	REPORT YEAR 2014
% of COUNTY TOTAL	TOTAL HANDLED (IN POUNDS)		
TN			
D001		D026	
IGNITABILITY CHARACTERISTIC		CRESOL	
0.066 % D001 D001 TOTAL	48,026,914.77 lbs	0.000 % D026 D026 TOTAL	17,450.51 lbs
D002		D030	
CORROSIVITY CHARACTERISTIC		DINITROTOLUENE, 2,4-	
99.744 % D002 D002 TOTAL	72,668,008,347.88 lbs	0.000 % D030 D030 TOTAL	2,502.00 lbs
D003		D035	
CHARACTERISTIC OF REACTIVITY		METHYL ETHYL KETONE	
0.003 % D003 D003 TOTAL	1,998,754.73 lbs	0.001 % D035 D035 TOTAL	573,253.32 lbs
D004		D039	
ARSENIC		TETRACHLOROETHYLENE	
0.000 % D004 D004 TOTAL	356,948.11 lbs	0.000 % D039 D039 TOTAL	3,773.61 lbs
D005		D040	
BARIIUM		TRICHLOROETHYLENE	
0.000 % D005 D005 TOTAL	360,600.25 lbs	0.000 % D040 D040 TOTAL	4,001.35 lbs
D006		F001	
CADMIUM		SPENT HALOGENATED SOLVENTS INCLUDING CHLORINATED FLUOROCARBONS	
0.000 % D006 D006 TOTAL	53,747.49 lbs	0.023 % F001 F001 TOTAL	16,943,293.03 lbs
D007		F002	
CHROMIUM		SPENT HALOGENATED SOLVENTS	
0.122 % D007 D007 TOTAL	88,596,412.41 lbs	0.000 % F002 F002 TOTAL	137,505.79 lbs
D008		F003	
LEAD		NON-HALOGENATED SOLVENT	
0.004 % D008 D008 TOTAL	2,914,474.67 lbs	0.005 % F003 F003 TOTAL	3,555,029.45 lbs
D009		F005	
MERCURY		NON-HALOGENATED SOLVENT	
0.000 % D009 D009 TOTAL	181,445.55 lbs	0.000 % F005 F005 TOTAL	21,945.80 lbs
D011		F006	
SILVER		CARBON STEEL PLATING	
0.000 % D011 D011 TOTAL	6,351.43 lbs	0.002 % F006 F006 TOTAL	1,366,976.85 lbs
D018		F007	
BENZENE		SPENT CYANIDE - ELECTROPLATING	
0.002 % D018 D018 TOTAL	1,584,043.97 lbs	0.001 % F007 F007 TOTAL	1,001,126.28 lbs
D021		F009	
CHLOROBENZENE		SPENT CYANIDES - ELECTROPLATING	
0.000 % D021 D021 TOTAL	6,075.88 lbs	0.000 % F009 F009 TOTAL	71,808.23 lbs

% of COUNTY TOTAL TOTAL HANDLED (IN POUNDS)

F019	ALUMINUM COATING		
0.000 %	F019	F019 TOTAL	279,430.85 lbs
F035	WOOD PRESERVING PROCESSES - ARSENIC OR CHROMIUM		
0.000 %	F035	F035 TOTAL	3,838.21 lbs
F037	PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE		
0.001 %	F037	F037 TOTAL	800,003.04 lbs
F039	LAND DISPOSED LEACHATE -SUBPART D RESTRICTED WASTE		
0.000 %	F039	F039 TOTAL	10,717.00 lbs
K050	HEAT EXCHANGER BUNDLE CLEANING SLUDGE		
0.000 %	K050	K050 TOTAL	50,619.82 lbs
K061	STEEL PRODUCTION - ELECTRIC FURNACES.		
0.023 %	K061	K061 TOTAL	17,003,405.52 lbs
K171			
0.001 %	K171	K171 TOTAL	869,697.06 lbs
P001	WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%		
0.000 %	P001	P001 TOTAL	17,484.90 lbs
P012	ARSENIC TRIOXIDE		
0.000 %	P012	P012 TOTAL	1,038.37 lbs
P105	SODIUM AZIDE		
0.000 %	P105	P105 TOTAL	1,759.05 lbs
P120	VANADIUM PENTOXIDE		
0.000 %	P120	P120 TOTAL	181.22 lbs
U016	BENZ [C]ACRIDINE		
0.000 %	U016	U016 TOTAL	682.39 lbs
U019	BENZENE		
0.000 %	U019	U019 TOTAL	679.99 lbs
U028	DIETHYLHEXYL PHTHALATE		
0.000 %	U028	U028 TOTAL	982.90 lbs
U044	METHANE, TRICHLORO-		
0.000 %	U044	U044 TOTAL	4,623.05 lbs
U069	DIBUTYL PHTHALATE		
0.000 %	U069	U069 TOTAL	12,570.63 lbs

U115	OXIRANE		
0.000 %	U115	U115 TOTAL	74.96 lbs
U122	FORMALDEHYDE		
0.000 %	U122	U122 TOTAL	3,821.48 lbs
U151	MERCURY		
0.000 %	U151	U151 TOTAL	45.19 lbs
U188	PHENOL		
0.000 %	U188	U188 TOTAL	22,146.60 lbs
U190	PHTHALIC ANHYDRIDE		
0.000 %	U190	U190 TOTAL	1,300.71 lbs
U197	2,5-CYCLOHEXADIENE-1,4-DIONE		
0.000 %	U197	U197 TOTAL	220.46 lbs
U226	METHYL CHLOROFORM		
0.000 %	U226	U226 TOTAL	90.83 lbs
U244	THIRAM		
0.000 %	U244	U244 TOTAL	646.98 lbs
TOTAL FOR TN		72,854,878,844.55	lbs
		36,427,439.42	Tons

% of COUNTY TOTAL

TOTAL HANDLED (IN POUNDS)

2014

It is assumed that any state other than TN is in error, however the federal installation of Fort Campbell may account for the designation of KY for PState or Physical State Location. Thus the totals for each state may appear on this report.

-End of Report-



State of Tennessee
 Department of Environment and Conservation
 Division of Solid Waste Management
 Hazardous Waste Program
 William R. Snodgrass Tennessee Tower
 312 Rosa L. Parks Avenue, 14th Floor
 Nashville, TN 37243
 Patrick J. Flood, P.E., Director
 Phone: 615-532-0780 Fax: 615-532-0938
<http://www.tn.gov/environment/section/sw-solid-waste>

Appendix A-9

Ranking of Amount of Hazardous Waste Water Handled STATEWIDE (H03, H06, H07, H09 TREATMENT CODES)

Ranking of Amount of Hazardous Waste Water Handled STATEWIDE (H03, H06, H07, H09 TREATMENT CODES) Appendix A-9			REPORT YEAR 2014						
RANKING	WS#	COUNTY	TOTAL HANDLED (IN POUNDS)						
H03 RELEASED ONSITE DIRECTLY TO POTW									
1	TND982132045	KOHLER COMPANY-SHOWER DOOR OPERATION 6 OBION	344,334,112.00 lbs						
2	TND987769916	AB MAURI FLEISCHMANN'S 8 SHELBY	140,899,116.53 lbs						
3	TNR000006270	ADVANCED PLATING INC 2 DAVIDSON	24,570,637.00 lbs						
4	TND987769916	AB MAURI FLEISCHMANN'S 9 SHELBY	53,508,521.21 lbs						
5	TND987769916	AB MAURI FLEISCHMANN'S 6 SHELBY	14,580,609.32 lbs						
6	TND004035168	NASHVILLE WIRE PRODUCTS INC - DRIFTWOOD 7 DAVIDSON	6,587,344.80 lbs						
7	TND987776440	DEWAYNE'S QUALITY METAL COATINGS LLC 6 HENDERSON	4,152,258.28 lbs						
8	TND081464810	TECHNICAL PLATING 13 WILSON	1,429,012.90 lbs						
9	TN0210020582	MILAN ARMY AMMUNITION PLANT 9 GIBSON	630,728.00 lbs						
10	TNR000030635	DAN'S POLISHING SHOP 1 MCNAIRY	415,332.00 lbs						
11	TND987776440	DEWAYNE'S QUALITY METAL COATINGS LLC 2 HENDERSON	627,380.66 lbs						
12	TND987776440	DEWAYNE'S QUALITY METAL COATINGS LLC 3 HENDERSON	579,584.93 lbs						
13	TND063778377	SIGNAL PLATING INC. 1 HAMILTON	71,808.23 lbs						
14	TND982132045	KOHLER COMPANY-SHOWER DOOR OPERATION 7 OBION	24,488.00 lbs						
15	TND987776440	DEWAYNE'S QUALITY METAL COATINGS LLC 4 HENDERSON	44,984.86 lbs						
16	TND987776440	DEWAYNE'S QUALITY METAL COATINGS LLC 5 HENDERSON	29,411.57 lbs						
17	TND081464810	TECHNICAL PLATING 18 WILSON	24,019.12 lbs						
18	TND063189898	JOHNSON CITY MEDICAL CENTER HOSPITAL 3 WASHINGTON	17,564.05 lbs						
19	TND063189898	JOHNSON CITY MEDICAL CENTER HOSPITAL 11 WASHINGTON	7,841.76 lbs						
20	TNR000009241	UNIVERSITY HEALTH SYSTEM INC. 30 KNOX	3,821.48 lbs						
21	TNR000009241	UNIVERSITY HEALTH SYSTEM INC. 29 KNOX	2,890.76 lbs						
22	TND030690168	INTER-MOUNTAIN PATHOLOGY ASSOCIATES, A 1 SULLIVAN	560.00 lbs						
23	TND030423214	EMERSON HERMETIC MOTOR COMPANY 23 GIBSON	392.00 lbs						
24	TND030690168	INTER-MOUNTAIN PATHOLOGY ASSOCIATES, A 8 SULLIVAN	283.00 lbs						
25	TNR000007815	HIGHLANDS PATHOLOGY CONSULTANTS P.C., B 6 SULLIVAN	283.00 lbs						
26	TND073520447	SAINT FRANCIS HOSPITAL 1 SHELBY	140.00 lbs						
27	TND093798866	DYNAMETAL TECHNOLOGIES 10 HAYWOOD	48.50 lbs						
28	TND054876834	TEKNOR APEX TENNESSEE COMPANY 1 HAYWOOD	2.60 lbs						
H03			<table border="1"> <tr> <td colspan="2">SUBTOTAL FOR H03</td> </tr> <tr> <td>TOTAL SITES</td> <td>592,543,176.55 lbs</td> </tr> <tr> <td>28</td> <td>296,271.59 Tons</td> </tr> </table>	SUBTOTAL FOR H03		TOTAL SITES	592,543,176.55 lbs	28	296,271.59 Tons
SUBTOTAL FOR H03									
TOTAL SITES	592,543,176.55 lbs								
28	296,271.59 Tons								

RANKING

WS# COUNTY

TOTAL HANDLED (IN POUNDS)

2014

H06 ON SITE WASTEWATER TREATMENT UNIT

1	TND003376928	EASTMAN CHEMICAL COMPANY, TENNESSEE O	63 SULLIVAN	72,246,760,571.44 lbs
2	TND003337292	OLIN CHLOR ALKALI PRODUCTS	5 BRADLEY	910,219,100.00 lbs
3	TND053983862	JARDEN ZINC PRODUCTS, LLC	9 GREENE	499,574,340.00 lbs
4	TND083275198	SIEGEL-ROBERT AUTOMOTIVE RIPLEY NORTH D	14 LAUDERDALE	373,464,508.00 lbs
5	TND071530125	SNAP-ON TOOLS ELIZABETHTON MANUFACTURI	2 CARTER	190,774,194.00 lbs
6	TND004047049	INTERNATIONAL COMFORT PRODUCTS, LLC	44 MARSHALL	73,020,870.00 lbs
7	TND987783073	SOUTHERN PLATING INC.	2 HARDIN	95,164,065.63 lbs
8	TND987778602	SOFIX CORPORATION	9 HAMILTON	30,287,910.00 lbs
9	TNR000001842	DELTA FAUCET COMPANY OF TENNESSEE INC	10 MADISON	23,886,019.00 lbs
10	TNR000011338	MID SOUTH WIRE	2 DAVIDSON	12,896,042.00 lbs
11	TND054879002	COLUMBUS MCKINNON CORPORATION	5 HENDERSON	20,854,334.33 lbs
12	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	830 ANDERSON	16,040,660.78 lbs
13	TND991279472	ADVANCED TECHNICAL CERAMICS COMPANY	99 HAMILTON	6,754,797.00 lbs
14	TND054879002	COLUMBUS MCKINNON CORPORATION	4 HENDERSON	14,320,977.98 lbs
15	TND047000898	BON L MFG COMPANY	2 SMITH	8,329,992.92 lbs
16	TND980837892	EASTERN PLATING LLC	3 COCKE	8,166,528.00 lbs
17	TNR000002477	AAA COATINGS INC	1 DEKALB	2,751,620.00 lbs
18	TND980837892	EASTERN PLATING LLC	4 COCKE	3,843,071.99 lbs
19	TND987768603	AAA PLATING INDUSTRIES, INC	3 DAVIDSON	1,624,098.00 lbs
20	TND042454587	TRI CITY PLATING CO., INC.	5 CARTER	1,353,058.30 lbs
21	TNR000007153	YOUNG TOUCHSTONE	6 MADISON	2,760,558.23 lbs
22	TN0000590612	EXIDE TECHNOLOGIES	15 SULLIVAN	1,157,167.00 lbs
23	TND053983862	JARDEN ZINC PRODUCTS, LLC	8 GREENE	630,000.00 lbs
24	TND101762169	NIELSEN BAINBRIDGE, LLC	7 JACKSON	1,223,033.55 lbs
25	TND042454587	TRI CITY PLATING CO., INC.	2 CARTER	516,722.40 lbs
26	TND081464810	TECHNICAL PLATING	14 WILSON	1,001,126.28 lbs
27	TND101762169	NIELSEN BAINBRIDGE, LLC	8 JACKSON	789,053.92 lbs
28	TND003329869	SMP INDUSTRIES, INC.	8 HAMILTON	447,855.67 lbs
29	TND053983862	JARDEN ZINC PRODUCTS, LLC	35 GREENE	56,700.00 lbs
30	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	1032 ANDERSON	103,641.11 lbs
31	TND987783073	SOUTHERN PLATING INC.	3 HARDIN	85,809.65 lbs
32	TNR000001842	DELTA FAUCET COMPANY OF TENNESSEE INC	11 MADISON	37,360.00 lbs
33	TNR000008516	COSTCO WHOLESALE #386	1 WILLIAMSON	26,011.00 lbs
34	TND987783073	SOUTHERN PLATING INC.	4 HARDIN	42,334.93 lbs
35	TND987768991	EBERLINE SERVICES	6 ANDERSON	17,422.00 lbs
36	TNR000008763	COSTCO WHOLESALE #353	1 SHELBY	17,000.00 lbs
37	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	1404 ANDERSON	33,859.35 lbs
38	TNR000023341	COSTCO WHOLESALE #630	1 DAVIDSON	15,180.00 lbs
39	TND982127961	AKEBONO BRAKE CORPORATION	32 MONTGOMERY	12,825.00 lbs
40	TND987783073	SOUTHERN PLATING INC.	5 HARDIN	18,082.13 lbs
41	TND081464810	TECHNICAL PLATING	8 WILSON	12,976.98 lbs
42	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	1243 ANDERSON	12,760.22 lbs
43	TNR000024646	PORTRAIT INNOVATIONS	1 RUTHERFORD	4,124.00 lbs
44	TNR000034348	COSTCO WHOLESALE #1116	1 KNOX	3,870.00 lbs
45	TNR000022558	PORTRAIT INNOVATIONS	1 SHELBY	3,820.00 lbs
46	TNR000027839	SAM'S CLUB #6249	8 WILLIAMSON	3,664.00 lbs
47	TNR000024620	SAM'S CLUB #8112	4 HAMILTON	3,247.00 lbs
48	TNR000028969	PORTRAIT INNOVATIONS #168	1 WASHINGTON	2,380.00 lbs
49	TNR000026559	PORTRAIT INNOVATIONS	1 HAMILTON	2,209.00 lbs
50	TNR000019547	SAM'S CLUB #6512	3 MONTGOMERY	2,202.00 lbs
51	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	682 ANDERSON	4,628.56 lbs
52	TNR000027185	SAM'S CLUB #6507	8 MADISON	1,989.00 lbs
53	TNR000028290	WAL-MART SUPERCENTER #685	8 HAMBLEN	1,564.00 lbs
54	TND987778727	SUPERIOR BUSINESS ASSOCIATES, INC.	3 GREENE	2,656.54 lbs
55	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	1390 ANDERSON	2,502.00 lbs
56	TND003329869	SMP INDUSTRIES, INC.	5 HAMILTON	2,471.36 lbs
57	TNR000028019	WAL-MART SUPERCENTER #4414	8 DEKALB	1,054.00 lbs
58	TNR000027177	WAL-MART SUPERCENTER #738	8 BENTON	1,037.00 lbs
59	TNR000028126	WAL-MART SUPERCENTER #104	8 GIBSON	1,029.00 lbs
60	TNR000027110	WAL-MART SUPERCENTER #0304	8 ROBERTSON	1,020.00 lbs
61	TNR000025627	WAL-MART SUPERCENTER #879	7 MACON	1,003.00 lbs

Ranking of Amount of Hazardous Waste Water Handled STATEWIDE (H03, H06, H07, H09 TREATMENT CODES) Appendix A-9				REPORT YEAR 2014
RANKING	WS#	COUNTY	TOTAL HANDLED (IN POUNDS)	
62	TNR000025643	WAL-MART SUPERCENTER #1194	8 ANDERSON	935.00 lbs
63	TNR000019679	WAL-MART SUPERCENTER # 737	3 MARSHALL	910.00 lbs
64	TNR000028118	WAL-MART SUPERCENTER #107	8 WEAKLEY	901.00 lbs
65	TNR000028092	WAL-MART SUPERCENTER #218	8 MCNAIRY	893.00 lbs
66	TNR000025635	WAL-MART SUPERCENTER #724	8 JEFFERSON	842.00 lbs
67	TNR000028407	WAL-MART SUPERCENTER #3829	8 WASHINGTON	825.00 lbs
68	TNR000027318	WAL-MART SUPERCENTER #4223	8 BLOUNT	774.00 lbs
69	TNR000025676	WAL-MART SUPERCENTER #1467	5 FENTRESS	774.00 lbs
70	TNR000027938	WAL-MART SUPERCENTER #308	8 COFFEE	723.00 lbs
71	TNR000027862	WAL-MART SUPERCENTER #5057	8 RUTHERFORD	663.00 lbs
72	TNR000027250	WAL-MART SUPERCENTER #366	8 MONROE	646.00 lbs
73	TNR000027060	WAL-MART SUPERCENTER #688	8 DAVIDSON	629.00 lbs
74	TNR000028134	WAL-MART SUPERCENTER #64	8 HAYWOOD	612.00 lbs
75	TNR000027102	SAM'S CLUB #6501	8 RUTHERFORD	604.00 lbs
76	TNR000028142	WAL-MART SUPERCENTER #97	8 LAUDERDALE	595.00 lbs
77	TNR000028381	WAL-MART SUPERCENTER #4226	8 SEQUATCHIE	510.00 lbs
78	TNR000028399	WAL-MART SUPERCENTER #3852	8 UNICOI	485.00 lbs
79	TND081464810	TECHNICAL PLATING	10 WILSON	947.98 lbs
80	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	1406 ANDERSON	855.61 lbs
81	TNR000027896	WAL-MART #695	8 DAVIDSON	272.00 lbs
82	TN3890090001	U.S. DOE, Y-12 NATIONAL SECURITY COMPLEX	1419 ANDERSON	458.78 lbs

H06

SUBTOTAL FOR H06	
TOTAL SITES	74,549,165,564.63 lbs
82	37,274,582.78 Tons

Ranking of Amount of Hazardous Waste Water Handled STATEWIDE (H03, H06, H07, H09 TREATMENT CODES) Appendix A-9			REPORT YEAR 2014
RANKING	WS# COUNTY	TOTAL HANDLED (IN POUNDS)	

H07 ON SITE ELEMENTARY NEUTRALIZATION

1	TND007024672	CHEMOURS MEMPHIS PLANT	78 SHELBY	142,102,171.00 lbs
2	TND034575308	W. R. GRACE & CO., CONN DAVISON CHEMICAL	2 HAMILTON	96,953,671.73 lbs
3	TNR000031070	ONYX MEDICAL CORP	7 SHELBY	13,318,396.00 lbs
4	TNR000018101	INVISTA S.A'R.L.	37 HAMILTON	13,515,727.00 lbs
5	TND007024672	CHEMOURS MEMPHIS PLANT	66 SHELBY	4,760,826.00 lbs
6	TNR000018101	INVISTA S.A'R.L.	36 HAMILTON	8,280,052.00 lbs
7	TND980845838	VOLVO PENTA MARINE PRODUCTS, LLC	9 HENDERSON	1,793,803.65 lbs
8	TNR000024943	VENTURETECH, INC.	2 KNOX	480,000.00 lbs
9	TND004036570	INNOPHOS, INC	53 DAVIDSON	452,628.00 lbs
10	TND063179998	NGK METALS CORPORATION	4 MONROE	313,084.00 lbs
11	TND982148769	DENSO MANUFACTURING TENNESSEE INC.	23 BLOUNT	223,738.00 lbs
12	TND982141590	JOSTENS, LLC	14 MONTGOMERY	218,898.00 lbs
13	TND055253637	ACCURIDE PORTLAND	3 SUMNER	405,000.45 lbs
14	TNR000000638	TEST AMERICA INC ANALYTICAL TESTING CORP	51 DAVIDSON	114,590.00 lbs
15	TNR000000638	TEST AMERICA INC ANALYTICAL TESTING CORP	49 DAVIDSON	114,590.00 lbs
16	TN5640020504	TVA, SEQUOYAH NUCLEAR PLANT	23 HAMILTON	112,540.00 lbs
17	TND980316269	UNIVERSITY OF TENNESSEE, AGRICULTURAL C	21 KNOX	55,903.00 lbs
18	TN5640020504	TVA, SEQUOYAH NUCLEAR PLANT	31 HAMILTON	41,712.00 lbs
19	TNR000011569	DENTSPLY TULSA DENTAL SPECIALTIES	9 WASHINGTON	29,303.04 lbs
20	TNR000011569	DENTSPLY TULSA DENTAL SPECIALTIES	8 WASHINGTON	27,048.96 lbs
21	TNR000023630	NA INDUSTRIES	13 HAMILTON	21,600.00 lbs
22	TND980600514	W M BARR & COMPANY, INC.	131 SHELBY	19,350.00 lbs
23	TNR000023630	NA INDUSTRIES	12 HAMILTON	15,000.00 lbs
24	TND055253637	ACCURIDE PORTLAND	4 SUMNER	32,401.01 lbs
25	TND980729255	SMITH & NEPHEW	5 SHELBY	9,566.00 lbs
26	TND047000898	BON L MFG COMPANY	6 SMITH	14,177.78 lbs
27	TN2640030035	TVA, WATTS BAR NUCLEAR PLANT	67 RHEA	12,566.22 lbs
28	TND980729255	SMITH & NEPHEW	24 SHELBY	4,912.00 lbs
29	TND003095635	NUCLEAR FUEL SERVICES, INC. (NFS)	19 UNICOI	5,111.81 lbs
30	TNR000021733	SMITH & NEPHEW INC	2 SHELBY	1,691.00 lbs
31	TND003095635	NUCLEAR FUEL SERVICES, INC. (NFS)	37 UNICOI	2,549.40 lbs
32	TNR000018184	HIWASSEE PACKAGING, INC.	1 RHEA	947.00 lbs
33	TND982133399	NN BALL & ROLLER INC., MOUNTAIN CITY PLANT	3 JOHNSON	904.47 lbs
34	TND982126039	ILENE IND. INC	2 BEDFORD	1,151.31 lbs
35	TNR000021733	SMITH & NEPHEW INC	1 SHELBY	495.00 lbs
36	TND982142333	SIEMENS	3 BLOUNT	437.52 lbs
37	TND982126039	ILENE IND. INC	3 BEDFORD	879.77 lbs
38	TNR000007294	MATERIALS & CHEMISTRY LABORATORY INC.	4 ROANE	661.38 lbs
39	TND982133399	NN BALL & ROLLER INC., MOUNTAIN CITY PLANT	5 JOHNSON	197.10 lbs
40	TND006387880	WAYMATIC INC	2 OBION	306.99 lbs
41	TND982148769	DENSO MANUFACTURING TENNESSEE INC.	28 BLOUNT	132.00 lbs
42	TN0000327312	KIMBLE CHASE LIFE SCIENCE & RESEARCH PR	28 ROANE	66.65 lbs
43	TNR000008730	DENSO MANUFACTURING ATHENS TENNESSEE,	15 MCMINN	59.00 lbs
44	TND982142275	DENSO MANUFACTURING TENNESSEE INC.	25 BLOUNT	55.00 lbs
45	TND982142275	DENSO MANUFACTURING TENNESSEE INC.	23 BLOUNT	40.00 lbs
46	TNR000008730	DENSO MANUFACTURING ATHENS TENNESSEE,	9 MCMINN	35.00 lbs
47	TND982142275	DENSO MANUFACTURING TENNESSEE INC.	38 BLOUNT	24.00 lbs
48	TN5640006677	TVA GALLATIN FOSSIL PLANT	31 SUMNER	0.66 lbs

H07

SUBTOTAL FOR H07	
TOTAL SITES	283,459,000.89 lbs
48	141,729.50 Tons

H09 ON SITE RESOURCE RECOVERY

1	TNR000017426 CLOPAY PLASTIC PRODUCTS	1	DAVIDSON	597,652.74 lbs
2	TNR000003178 LIFETOUCH NATIONAL SCHOOL STUDIOS, INC.	1	HAMILTON	170,648.00 lbs
3	TND981468333 CLARK CONTAINER INC	2	HICKMAN	111,240.00 lbs
4	TND987769486 Q.E.P. CO. (DELAWARE), INC.	10	WASHINGTON	52,511.00 lbs
5	TND982142275 DENSO MANUFACTURING TENNESSEE INC.	29	BLOUNT	44,574.00 lbs
6	TND987776010 THE ROBINETTE COMPANY	6	SULLIVAN	22,977.00 lbs
7	TND101762169 NIELSEN BAINBRIDGE, LLC	1	JACKSON	37,698.66 lbs
8	TN0000003111 NOBEL AUTOMOTIVE TENNESSEE, LLC	14	HENRY	6,501.00 lbs
9	TNR000019893 PORTRAIT INNOVATIONS	1	KNOX	4,109.00 lbs
10	TND075382168 GIBSON GUITAR CO	1	DAVIDSON	4,069.00 lbs
11	TN0000146035 GIBSON CUSTOM DIVISION	16	DAVIDSON	3,735.00 lbs
12	TND075382168 GIBSON GUITAR CO	22	DAVIDSON	3,551.00 lbs
13	TNR000026328 TRUMBULL LABORATORIES	2	SHELBY	3,194.00 lbs
14	TNR000026328 TRUMBULL LABORATORIES	1	SHELBY	2,489.00 lbs
15	TND147610851 HDK INDUSTRIES, INC.	1	HAWKINS	5,101.44 lbs
16	TNR000006676 IMPREGNON TENNESSEE INC	4	BRADLEY	4,554.51 lbs
17	TND982123317 M-TEK INC	7	COFFEE	1,652.00 lbs
18	TND980845838 VOLVO PENTA MARINE PRODUCTS, LLC	3	HENDERSON	3,375.24 lbs
19	TN0000003111 NOBEL AUTOMOTIVE TENNESSEE, LLC	15	HENRY	1,155.00 lbs
20	TND982084386 QUALITY INDUSTRIES INC.	6	RUTHERFORD	2,505.53 lbs
21	TND004046066 PACKAGING CORPORATION OF AMERICA	2	HARDIN	1,120.00 lbs
22	TND006387880 WAYMATIC INC	1	OBION	2,233.61 lbs
23	TND981926470 GENE'S BODY SHOP	1	DICKSON	934.00 lbs
24	TND075382168 GIBSON GUITAR CO	21	DAVIDSON	928.00 lbs
25	TND075382168 GIBSON GUITAR CO	18	DAVIDSON	928.00 lbs
26	TND034896886 PAYNE CHEVROLET-OLDSMOBILE, INC.	6	ROBERTSON	721.00 lbs
27	TND982142978 MITCHELL'S BODY SHOP INC	1	MADISON	1,128.76 lbs
28	TND063189898 JOHNSON CITY MEDICAL CENTER HOSPITAL	1	WASHINGTON	817.91 lbs
29	TND075382168 GIBSON GUITAR CO	17	DAVIDSON	370.00 lbs
30	TND061660841 DYER FIBERGLASS INC	1	GIBSON	348.00 lbs
31	TND052659885 ALLISON BOATS, INC.	1	BLOUNT	667.99 lbs
32	TNR000024901 INNOVATIVE PATHOLOGY SERVICES, PLLC	1	KNOX	272.30 lbs
33	TND987784022 PATHOLOGY LABORATORIES WEST	1	KNOX	249.00 lbs
34	TND987784022 PATHOLOGY LABORATORIES WEST	3	KNOX	211.00 lbs
35	TNR000027573 IMPACT PLASTICS INC.	5	UNICOI	182.00 lbs
36	TNR000017384 CARMAX # 7218	1	SHELBY	121.60 lbs
37	TNR000017335 CARMAX #7241	1	KNOX	115.20 lbs
38	TNR000036848 ASSOCIATED PATHOLOGISTS, LLC DBA PATHGR	1	DAVIDSON	211.64 lbs
39	TND057055006 NORRIS CRAFT BOAT CO., INC.	1	CAMPBELL	211.64 lbs
40	TNR000027573 IMPACT PLASTICS INC.	6	UNICOI	43.00 lbs
41	TND982142978 MITCHELL'S BODY SHOP INC	2	MADISON	22.05 lbs

H09	TOTAL SITES	SUBTOTAL FOR H09
	41	1,095,129.82 lbs
		547.56 Tons

199 SITES

STATEWIDE TOTAL of WasteWater Generated ▶
(H03, H06, H07, H09 Treatment Codes)

75,426,262,871.89 lbs
37,713,131.44 Tons

H03 Released onsite directly to POTW

H06 On site wastewater treatment unit

H07 On site elementary neutralization

H09 On site resource recovery

-End of Report-