Solid Waste



1985 National Report of Hazardous Waste Generators and Treatment, Storage and Disposal Facilities Regulated Under RCRA

Volume II: Methodology and Data

PREFACE

This report was prepared under the direction of the Office of Solid Waste, U.S. Environmental Protection Agency (EPA) by DPRA Incorporated. The study's report is divided into two volumes:

"1985 National Biennial Report of Hazardous Waste Generators and Treatment, Storage and Disposal Facilities Regulated Under RCRA" (December 1988)

Volume I: Summary

Volume II: Methodology and Data

The Summary report overviews national, regional and limited state-by-state analyses of the generator and facility data that were provided by the states (and territories) in their "State Biennial Program Reports" for 1985 or alternate reporting formats. The Methodology and Data report provides a more detailed assessment of the study's survey approach and data, particularly state-by-state data profiles and relationships among the states. The computer data base utilized in the study comprises the EPA 1985 Biennial Report SAS Data Library located at EPA's National Computing Center, Research Triangle Park, NC.

Although each state's hazardous waste generation and management data are profiled in this report, it focuses on regional and national level analyses. Historically, it has been difficult to obtain uniform and consistent data among all the states; the "1985 Biennial Report" provides more comprehensive and improved data over earlier 1981 and 1983 studies. Additional needed improvements are recognized and being addressed in EPA's planning efforts. Overall, however, the 1985 Biennial Report is regarded by EPA as a benchmark for future comparative analyses of hazardous waste generation and management data.

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LIST OF ABBREVIATIONS

RR biennial report

Code of Federal Regulations **CFR**

Chemical Manufacturers Association CMA

data library DL

EP extraction procedure (EP toxic waste) **Environmental Protection Agency EPA**

General Accounting Office GAO

Hazardous and Solid Waste Amendments (of 1984) **HSWA**

HW hazardous waste

HWDMS hazardous waste data management system

large quantity generator LQG

NČC National Computing Center (EPA's North Carolina

facility at Research Triangle Park)

OSW Office of Solid Waste

OTA Office of Technology Assessment quality assurance/quality control QA/QC

Resource Conservation and Recovery Act **RCRA**

SAS Statistical Analysis System Standard Industrial Classification SIC

SOG small quantity generator **TSD** treatment, storage, and disposal

treatment, storage, disposal, and recycle **TSDR**

SELECTED DEFINITIONS

Regulated Waste Generated:

Includes hazardous wastes regulated under Federal and state statutes by large quantity generators and some small quantity generators (SOGs) where states regulate SOGs

RCRA Regulated Waste Generated: Includes RCRA listed and characteristic wastes, exclusive of state regulated hazardous waste

Regulated Waste Managed:

Includes hazardous wastes managed by all RCRA and state-regulated TSD facilities.

RCRA Regulated Waste Managed:

Includes RCRA listed and characteristic wastes managed at on-site and off-site facilities. Wastes management units included:

- Storage (S01 to S04)
- Containers
- Tanks
- Waste Piles
- Surface Impoundments
- Disposal (D79 to D84)
 - Injection Wells
 - Landfills
 - Land Treatment
 - Ocean
 - Surface Impoundments
 - Other

• Recycling (R01)

- Treatment (T01 to T04)

 - Tanks
 - Surface Impoundments
 - Incinerators
 - Other

1985 NATIONAL BIENNIAL REPORT OF HAZARDOUS WASTE GENERATORS AND TREATMENT, STORAGE AND DISPOSAL FACILITIES REGULATED UNDER RCRA

VOLUME II: METHODOLOGY AND DATA

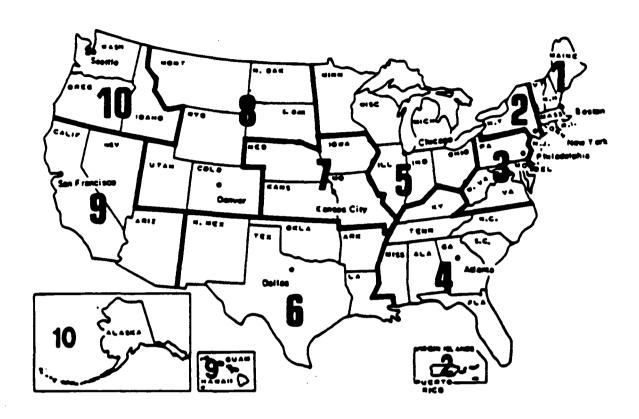
I. INTRODUCTION

This Volume II report summarizes the data gathered by the Environmental Protection Agency for the 1985 biennial report on RCRA-regulated hazardous waste generation and management activities. This introductory chapter briefly describes the purpose of the study, the generators of hazardous waste, the facilities that manage these wastes, and the hazardous waste streams and handling methods utilized by facilities.

A. Purpose

Effective management of the nation's hazardous wastes requires that Congress, the U.S. Environmental Protection Agency, and state environmental offices have and maintain responsible and accurate information regarding the generation, handling, storage, and ultimate disposal of those wastes. Providing that information is the function of this 1985 biennial report on the U.S. RCRA-regulated hazardous waste system. The study reports such data for each of the fifty states and three territories which comprise EPA's ten regions in Figure I-1.

Previous studies have proved insufficient for such a purpose (see Section II.A) and though the present study has weaknesses, the information assembled does provide EPA with a profile of the RCRA-regulated hazardous waste community. The data offer the most comprehensive national summary view yet of (1) the number of RCRA-regulated hazardous waste generators and the kinds and quantities of their generated wastes and (2) the number of treatment, storage, and disposal (TSD) facilities and the kinds and quantities of wastes they manage.



Region-State Designations

4 Alabama	1 Maine	3 Pennsylvania
10 Alaska	3 Maryland	1 Rhode Island
9 Arizona	1 Massachusetts	4 South Carolina
6 Arkansas	5 Michigan	8 South Dakota
9 California	5 Minnesota	4 Tennessee
8 Colorado	4 Mississippi	6 Texas
1 Connecticut	6 Missouri	8 Utah
3 Delaware	8 Montana	1 Vermont
3 District of Columbia	7 Nebraska	3 Virginia
4 Florida	9 Nevada	10 Washington
4 Georgia	1 New Hampshire	3 West Virginia
9 Hawaii	2 New Jersey	5 Wisconsin
10 Idaho	6 New Mexico	8 Wyoming
5 Illinois	2 New York	9 American Samoa
5 Indiana	4 North Carolina	9 Guam
7 Iowa	8 North Dakota	2 Puerto Rico
7 Kansas	5 Ohio	2 Virgin Islands
4 Kentucky	6 Oklahoma	· ·
6 Louisiana	10 Oregon	

Source: U.S. Environmental Protection Agency.

B. Generators and TSD Facilities

Under the procedures developed for this study, RCRA-regulated hazardous waste generators and TSD facilities completed and submitted data forms to state and EPA offices describing their waste management practices. The data from these forms were entered into specific State Summary formats and forwarded to EPA for processing and incorporation into the present study. However, an understanding of this study's data involves an awareness both of those facilities that were required to report and of those that were exempt.

Figures I-2 and I-3 show in detail those factors that characterized the reporting facilities and by implication the rationale for including them (or exempting them) in this biennial report. However, a less detailed narrative explanation follows that outlines the generators and TSD facilities affected.

The management of hazardous wastes varies among the states. **EPA** administers the uniform RCRA program in states not authorized to conduct an EPA-approved regulatory program; authorized states conduct their own RCRA-required program. In some cases, their regulatory requirements are different and more stringent than the Federal government's, a condition that results in those states controlling a broader range of wastes, generators, and TSD facilities than would be the case if EPA administered the program. This study required that sites (i.e., generators and TSD facilities) subject to both federal and state administered requirements file waste system reports that would reflect their 1985 activities. that were classified as generators within the Hazardous Waste Management System (HWDMS) were required to file Form 8700-13A, "U.S. Environmental Protection Agency Hazardous Waste Generator Report for 1985" (see Appendix B) or an approved alternate form that involves 1985 waste generation activities. Those facilities which treated, stored, or disposed of RCRA-regulated hazardous wastes during any part of 1985 filed Form 8700-13B, "U.S. Environmental Protection Agency Hazardous Waste Treatment,

FIGURE I-2. BIENNIAL REPORTING REQUIREMENTS FOR GENERATORS OF HAZARDOUS WASTE

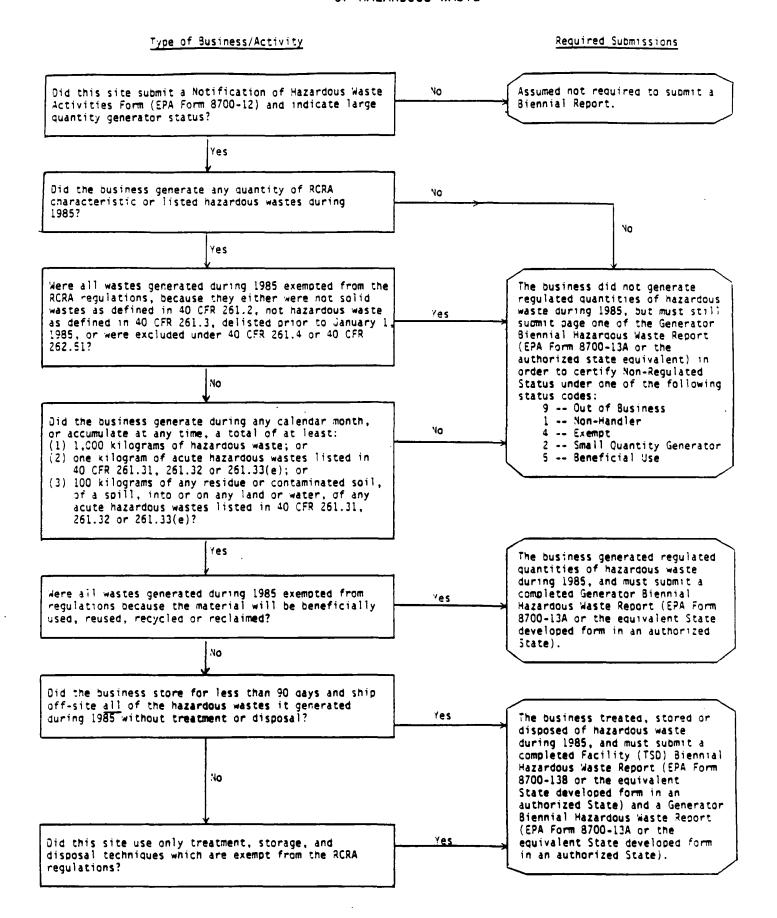
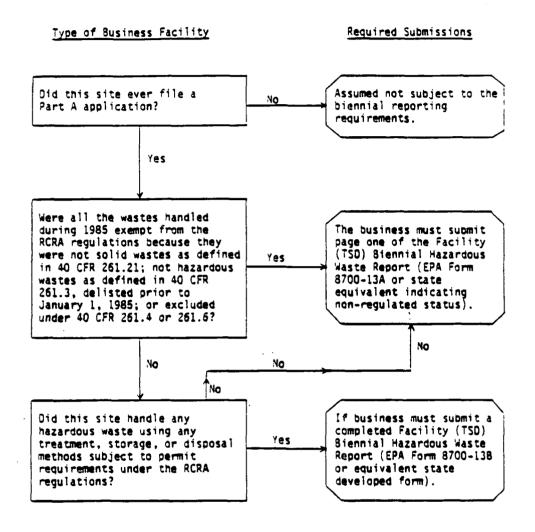


FIGURE I-3. BIENNIAL REPORTING REQUIREMENTS FOR TREATMENT, STORAGE AND DISPOSAL FACILITIES WHICH MANAGE RCRA-REGULATED HAZARDOUS WASTE



Storage and Disposal Facility Report for 1985" (see Appendix B) or an approved alternate form in order to report those activities. To assure the completeness of data, facilities whose activities were characteristic of both generators and TSDs filed both reports. Sites of either type or a combination of both types, who filed state-EPA designed reports, had the data on their RCRA-regulated hazardous waste activities summarized for this report. In essence, then, and as Figures I-2 and I-3 show, the data designed for the study reflect a comprehensive view of nearly all activities dealing with the generation and treatment of RCRA-regulated hazardous wastes in the United States.

Data filing requirements were comprehensive. For example, sites that were listed within the HWDMS but that had ceased operations reported that status (as well as any minimal activities they may have carried out in 1985). Facilities operating under interim status RCRA standards indicated their practices, also.

An exception to the reporting requirements was the "small quantity generator" which was defined in 1985 as a generator accounting for no more than 1,000 kilograms per month (or 13.2 tons per year) of hazardous waste over the entire survey year. These generators were given a non-regulated status (see Figure I-2 for a full description of this exception.) Many such generators exist, but their cumulative hazardous waste contribution to the national aggregate is relatively minor.

C. Hazardous Waste Categories

The reporting procedures for the Biennial Report required that generators and TSD facilities provide data on those wastes that are defined as hazardous by 40 Code of Federal Regulations (CFR) 261.3, i.e. primarily those wastes that either exhibit a characteristic of a hazardous waste as defined in Parts 261.20 through 261.24 or are listed in Parts 261.31 through 261.33. Specific wastes which were not included are: (1) those generated by "small quantity generators" as defined in 40 CFR 261.5; (2)

excluded under 40 CFR Part 261.4 or under the beneficial use exemption of Part 261.6; (3) delisted prior to January 1, 1985; (4) deemed hazardous only by state regulations (e.g., PCBs, asbestos, waste oil); (5) exempted under Part 261.51; or (6) not meeting the definitions of a solid or hazardous waste (Parts 261.2 and 261.3, respectively).

The specific hazardous wastes included in the CFR regulations are numerous -- too numerous to allow a manageable, accurate census report from as many generators and TSD facilities and as many administrative agencies as were covered by this report. In order to make reporting a manageable task and to lessen reporting and summarizing inaccuracies, the reportable waste types and quantities were grouped as follows:

- o DO01--Ignitable waste,
- o D002--Corrosive waste,
- o D003--Reactive waste,
- o D004-D017--E. P. Toxic wastes,
- o F001-F005--Spent halogenated and non-halogenated solvents from non-specific sources,
- o F006-F028--Electroplating and coating wastewater treatment sludges and cyanide-bearing bath solutions and sludges from non-specific sources,
- o K001-K106--Listed industry wastes from specific sources.
- o P001-P123--Acutely hazardous commercial chemical products, manufacturing chemical intermediates, or off-specification commercial chemical products or manufacturing chemical intermediates, and

o U001-U249--Toxic commercial chemical products, manufacturing intermediates or off-specification commercial chemical products or manufacturing intermediates.

Generators and TSD facilities that handled wastes in multiple categories were to use waste mixture codes to report their data as follows:

- o DOMX--Mixtures of all "D" wastes,
- o FOMX--Mixtures of all "F" wastes,
- o KOMX--Mixtures of all "K" wastes,
- o POMX--Mixtures of all "P" wastes,
- o UOMX--Mixtures of all "U," and
- o MOMX--Mixtures of multiple waste types (e.g., mixtures of "D" and "F" wastes, "P" and "K" wastes, RCRA-regulated and solely state-regulated wastes, multiple state-regulated wastes, etc.).

The 1984 Congressional stipulations for the biennial reporting of hazardous waste generation and management activities also required generators to report on their efforts to minimize the volume and toxicity of their generated wastes. The changes achieved through these efforts were to be compared with the performance of previous years. However, those compilations are not included in this EPA report.

D. Report Organization

Chapter II through IV comprise the remainder of this Volume II Report. Chapter III describes the study's methodology. Chapter III presents a series of national aggregate summary tables and a brief analysis of each. Chapter IV contains the individual states and territories' 1985 biennial report profile data (3 pages per state). Chapter IV also includes comparative summaries of selected generator and TSD facility data for all states. Following Chapter IV, Appendix A summarizes key hazardous waste generator and TSD facility data from the 1985 Biennial Report survey forms.

Appendix B contains examples of the generator and TSD facility forms used to gather the study's primary data. Appendix C contains EPA's "State Biennial Program Report" for the 1985 biennial report.

II. METHODOLOGY

This chapter discusses the approach and procedures used to gather the data reflected in the study's findings. Section A presents the context of previous reporting efforts within which this report was generated. Section B briefly enumerates the basic coding structure used to collect and aggregate the study's data. Section C describes the variability of the reported data. Section D outlines the procedures which were used to edit the study's data.

A. Previous Reporting Efforts

This 1985 Biennial Report was prepared in direct response to Congress' mandate that EPA prepare biennial reports covering the activities involving the generation and management of RCRA-regulated hazardous wastes in a... territories. states and That mandate issued was bу the Congress through the Hazardous and Solid Waste Act (HSWA) amendments to RCRA; however, EPA had instituted earlier attempts to carry out similar studies, most notably for 1983 and 1981. The 1983 study was considered unreliable, essentially because too little standardization was employed in the data gathering procedures and instruments. That study was not approved for distribution.

The earlier 1981 study, a result of EPA's 1980 regulation establistannual reporting, was similarly flawed and was, additionally, subject to extensive non-compliance by several states. It, too, was not issued. In late 1982, EPA published its intention to substitute a biennial sample survey for the proposed annual reporting procedures and studies, and although the intention was later superceded, the results of the initial survey sample attempt were later issued as the "National Survey of Hazardous Waste Generators and Treatment, Storage, and Disposal Facilities Regulated Under RCRA in 1981" (the 1981 Mail Survey Report). That survey

remains, however, as EPA's main extensive description of hazardous waste management concerns since the 1976 enactment of RCRA.

In 1986, EPA conducted a national screening survey of hazardous waste treatment, storage, disposal and recycling (TSDR) facilities to improve the Agency's data on hazardous waste facilities. Approximately 3,000 TSDR facilities active in 1985 were surveyed and results from this survey are generally comparable to the 1985 Biennial Report. However, detailed comparisons require careful analyses of assumptions and the applicable populations of facilities.

B. Reported Data Codes

The data used in this study were frequently reported in formats which were not directly comparable. Specific state needs and regulations regarding hazardous waste management resulted in alternative state data gathering, efforts that only partially served the 1985 Biennial Report. diversity, e.g., variation in reporting wastewater treated in exempt units and discharged to POTW's or discharged in compliance with NPDES permits. does not ideally serve the purposes of a national survey. It inhibits the establishing of nationally comparable data on the quantities of and the methods used in managing wastes. To partially deal with such potential difficulties, EPA generalized the data findings into a State Biennial Program Report Summary format (see Appendix C). A number of states utilized that form directly. Others, those having state reporting requirements that yielded data different from that required by the for were asked to adapt that data to the State Summary format. In some instances, the states forwarded the data to the study contractor who, in consultation with state authorities, adapted those more diverse data to the EPA requested format.

To improve data uniformity, EPA utilized the following codes to identify the handling methods employed in 1985 by facilities engaged in treating, storing, and disposing of RCRA-regulated hazardous wastes.

CODE	<u>HANDLING METHOD</u> (Storage)
S01 S02 S03 S04 S05	Container Tank Waste pile Surface impoundment Other storage method
CODE	HANDLING METHOD (Treatment)
T01 T02 T03 T04	Tank Surface impoundment Incinerator Other treatment method
CODE	HANDLING METHOD (Disposal)
D79 D80 D81 D82 D83 D84	Injection well Landfill Land treatment Ocean Surface impoundment Other disposal method

One further note concerning the study's coding categories needs mentioning. As presently written, the federal regulations governing the reporting requirements of <u>beneficial</u> recyclers of hazardous wastes are considered ambiguous. In some states, beneficial recyclers are not included among hazardous waste facilities and, consequently, they do not file biennial reports. In other states, such a distinction is not made. For purposes of this study, when states presented data for recycled hazardous waste management, these data were included in Code RO1.

Finally and for purposes of consistency, quantities of waste are reported in English tons (2,000 pounds). When state data were presented in other units, the data were converted to English tons.

C. Reported Data Variations

This study frequently aggregates those data collected by EPA covering 1985 hazardous waste generation and management activities. Applicable data were collected from each state and the three territories. The majority of such

reporting entities forwarded their data on the specified EPA summary format. In some instances, however, that proved difficult and, consequently, some entities' data did require interpretation and modification in order to be entered into that summary format.

Some states which required in 1985 both onsite TSD facility reports and manifest tracking systems reports for offsite transport of hazardous wastes submitted their data in various ways. Their TSD facility reports were summarized in the provided EPA format; their offsite transport data were provided by either magnetic tape as raw data or by computer output summaries. Such varying formats offered the potential for the double counting of wastes. For example, a specific transported volume could be counted as a generator waste in one data entry and in yet another as a TS facility waste. (No state using both counting procedures had explicit provisions to avoid the double entry.) The study contractor extrapolated the data to minimize the problem. The following states utilized such formats for reporting manifest tracking system data. New Jersey summarized the data as computer outputs; other states supplied magnetic data tapes:

Arkansas	New York	Texas
California	Ohio	Washington
Florida	Pennsylvania	Wisconsin

An additional variation in reporting formats in noteworthy. The data for a number of states (and Puerto Rico) were summarized using a FOCUS software package created by EPA for this 1985 report:

Alabama	Idaho	Michigan	Puerto Rico
Alaska	Iowa	Oklahoma	West Virginia
Hawaii	Kansas	Pennsylvania	Wyoming

(Colorado prepared the TSD facility portion of its summary in its own format and had EPA prepare the generator portion in the FOCUS format.)

The remaining states (and territories) submitted data and summaries by using the EPA Generator and Facility Reports (see Appendix B) and the EPA State Biennial Program Report (see Appendix C) or by using their own alternative, state-developed forms to gather their information. The resulting data were, to the extent possible, adapted to and made comparable with this study's formats.

Three states—Nevada, Rhode Island, and Vermont—were unable to prepare their complete data in EPA's Summary Report format. Each offered to allow EPA personnel access to its unsummarized data; however, the study's time constraints and the fact that none of the three was a major waste generating state with quantities significantly affecting national data argued that the states' detailed data could be excluded (although selected aggregate state data were included). All other states which had RCRA regulated hazardous waste generation and/or management activities in 1985 submitted a summary of these activities to EPA. This resulted in fifty—three submissions. Three territories (as verified by EPA personnel) had no hazardous waste generation or management activities during 1985: American Samoa, Northern Mariana, and the Virgin Islands.

The State Bienneal Program Report form allowed states to report on all waste stream generation within each state, including those beyond the scope of the RCRA Subtitle C regulations. The Report form, however, solicited the separation between RCRA-regulated and State-only regulated entities. Although data on the latter activities are consequential, this study seeks to report only data pertaining to RCRA-regulated hazardous waste generating and management.

D. Data Editing Procedures

EPA initially requested that the states submit their summaries of 1985 hazardous waste generation and management activities to their appropriate EPA Regional Office by March 1, 1986. Because of delays in reporting and preparing summary tabulations, EPA extended the deadline for summary

submissions to October 1, 1986. All summaries were ultimately received by mid-May, 1987. The study contractor, Development Planning and Research Associates, Inc. (DPRA) aggregated the individual state and territorial summary submissions into the present national report on RCRA-regulated 1985 hazardous waste generation and management activities. Doing so involved the following procedure.

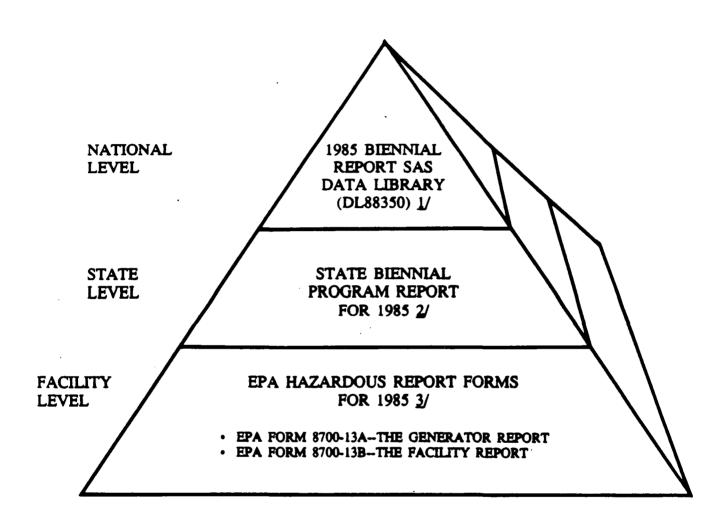
- <u>Step 1</u>. The contractor visually examined each submission to check its completeness. Whenever data reporting sections were insufficient, the appropriate state was contacted for the missing data.
- Step 2. The contractor checked each summary submission for its consistency of data reporting. After checking to see if the state summary submission listed all required data items, the contractor checked the consistency of the data presented in the summaries. This required checking the addition of the quantities listed to verify that the totals were correct. Specific sections of each state summary provided cross checks of other sections. For example, the reporting entity's total quantity of waste produced by all regulated generators reporting (Section I) should have equalled the total quantity of all its regulated hazardous waste produced in 1985 specified by waste stream (Section III). Similarly, the sum of the total amounts of all regulated hazardous waste managed by each reporting TSD facility (Section II) should have equalled (without double counting) the sum of all waste streams managed across all process methods (Section VI). Finally, Section V of the summary reported the grand total of all quantities of regulated hazardous waste which were managed for each process during 1985. Th total should equal, excluding double counting, the aggregate of the staindividual waste stream quantities managed by each handling process reported in Section VI.
- <u>Step 3</u>. The third step involved those procedures necessary to requesting that states provide missing data or resolve report inconsistencies. Where necessary, the contractor forwarded a specific list of all such needed additions and corrections to the appropriate agencies.

Step 4. Carried out simultaneously with Step 3 was the process of the contractor's establishing the study's data base to assure uniformity among the previously noted diversity of reporting formats. (This procedure provided a further means of checking the summary reports for consistency and accuracy.) The resulting data base was then uploaded into the EPA National Computing Center in North Carolina for subsequent analysis. This national data base is referred to as the 1985 Biennial Report Statistical Analysis System (SAS) Data Library.

Step 5. Step 5 required that the resultant state summaries processed from the national data base be again checked for accuracy and then forwarded to their respective states and EPA regional offices for review and comment. In particular, a quality assurance procedure was designed and implemented for approximately one-half of the states. This procedure utilized a mass balance relationship (see Chapter III-G) where the quantity of hazardous waste managed should equal the quantity generated plus imports minus exports. Major discrepancies were explainable in all cases.

Step 6. The final step was one of aggregating the individual, edited summaries into the present national summary as presented in this report. As such, that version is the final edited summary of reported data reflecting the RCRA-regulated hazardous waste generation and management activities occurring in the states and territories during calendar year 1985. Provisions exist for updating the national data base if corrections or additions are presented for any applicable state following furtreviews. This report's analysis is based on the December 15, 1988 revised version of the 1985 Biennial Report SAS Data Library which is denoted herein as DL88350, i.e. the Julian Calendar date.

The above six-step progress resulted in an overall 1985 biennial report data system as depicted in Figure II-1. The base of the pyramid shows facility-level data that were obtained from individual generators and treatment, storage and disposal (TSD) facilities which were normally reported to individual states or EPA regional offices for initial processing. The states or EPA regional offices next prepared the State



^{1/} The 1985 Biennial Report SAS Data Library is located on EPA's NCC computer system at Research Triangle Park, NC.

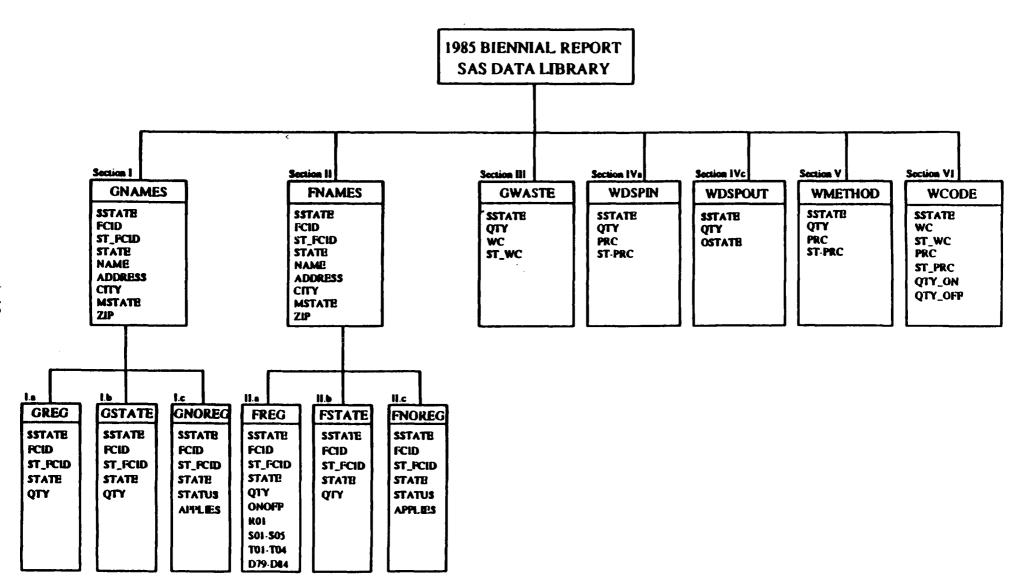
Source: Prepared for U.S. Environmental Protection Agency by DPRA.

^{2/} Approximately thirty-five states provided state profile data in the requested format. Others sent computer tapes, state data on computer printouts or facility level forms for EPA Region or DPRA input.

^{3/} See Appendix B, Volume II for copies of the forms and instructions. Also, some states used approved alternate survey report forms.

Biennial Program Reports (State-level data as depicted in the figure) which were submitted to the contractor for the purpose of establishing the national-level 1985 Biennial Report SAS Data Library shown at the apex of the figure. Although some exceptions in reporting forms and procedures occured, the data gathering and reporting process shown in Figure II-1 summarizes the basic levels and types of data associated with the 1985 Biennial Report.

This study's analysis and report are based almost entirely on data that are contained in EPA's 1985 Biennial Report SAS Data Library located on EPA's computer system at Research Triangle Park, North Carolina. This data library is documented in a separate manual: "1985 National Biennial Report SAS Data Library Documentation and User's Guide" (October 1987). Figure II-2 shows the data structure of the SAS Data Library corresponding to each state and territory in the national-level system. The analyses and results summarized in this two-volume report are illustrative of the types of findings that can be generated from the data library.



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III. NATIONAL SUMMARY RESULTS 1/

This chapter presents the aggregated information from the fifty-three individual state and territory summaries which EPA received. 2/ Three territories, those without regulated hazardous waste management activity during calendar year 1985, did not submit summaries. 3/ The aggregated information will be presented in the same sequence as that for the individual state and territory summaries. The data presented in this report represent those waste streams and handling methods regulated under RCRA which were reported by the states and territories as having been generated or handled during 1985. (For ease of expression, "state" refers here to both "state" and "territory.")

A. Generators

Although each reporting state was requested to provide data on both state-only and RCRA- regulated hazardous waste, this report emphasizes the RCRA-regulated category. This procedure assures greater uniformity in hazardous wastes analyzed among all the states. (State-only regulated hazardous waste quantities are noted where applicable.) 4/

Table III-1 indicates by EPA Region the nationally aggregated number of RCRA-regulated hazardous waste generators and the quantities of their 1985

^{1/} Unless noted otherwise, this summary presents final data from the December 15, 1988 update of the 1985 Biennial Report SAS Data Library.

^{2/} As explained in Chapter II, three states -- Nevada, Rhode Island, and Vermont, reported having relatively minor hazardous waste. Only limited, aggregate data were reported for these states.

^{3/} These territories are American Samoa, Northern Mariana and the Virgin Islands.

Over 99 percent of all reported hazardous wastes in the 1985 Biennial Report are RCRA-regulated hazardous wastes. The following states reported more than 1 percent state-only hazardous wastes: MA, WA, VT, ME, MN, MO, RI, and CA.

TABLE III-1. NUMBER OF LARGE HAZARDOUS WASTE GENERATORS AND TOTAL HAZARDOUS WASTE QUANTITY GENERATED BY EPA REGION, 1985

	Hazardous waste generators		Hazardous waste quantity	
Region	Number	Percent	Total reported	Percent
		(%)	(000 tons)	(%)
1 2 3	2,087 2,247 3,433	9.6 10.3 15.8	341 25,118 69,174	0.1 9.3 25.5
4 5 6	2,227 2,916 3,040	10.3 13.4 14.0	95,519 12,175 54,097	35.2 4.5 20.0
7 8 9	510 358 4,196	2.4 1.7 19.3	2,057 1,475 10,607	0.8 0.5 3.9
10	726	3.3	474	0.2
TOTAL U.S.	21,740 <u>1</u> /	100.0*	271,037 <u>2</u> /	100.0*

^{*} May not add due to rounding.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I or III data. DL88350)

This number includes all Section I generators with 13.2 tons or more annually of hazardous waste and generators with unreported quantities (zero or blank) that may be large generators. See Appendix A for generator data comparisons by state. See Appendix C, State Biennial Program Report for 1985, for Section I and related definitions.

The total reported hazardous waste quantity is based on the larger of either Section I (RCRA and state-only regulated hazardous waste) or Section III (RCRA-regulated hazardous waste) data as reported by each state. This procedure minimizes missing data errors within either Section I or III. See Appendix A for data comparisons by state.

generated wastes. The data show that EPA Regions 3, 4, and 6 led in the amount of hazardous waste generated and accounted for over 80.7 percent of the national total; Regions 1, 7, 8, and 10 were responsible for but a cumulative 1.6 percent.

Table III-2 presents a similar summary by state. That is, the number of RCRA-regulated hazardous waste generators and the quantities of their 1985 generated hazardous wastes are presented alphabetically by state. While this illustrates the disaggregation of the regional data into the reporting states and territories, further state profile analyses of generator-related data are predominantly contained in Chapter IV.

Within each of the leading regions that generate hazardous wastes, there are also major states that contribute substantially to the regional totals. Table III-3 presents the top ten states in terms of their aggregate 1985 hazardous waste generation levels. These states, their associated EPA region, and their 1985 hazardous waste amounts are shown. As indicated, the top ten states generated 83.4 percent of the nation's hazardous waste in 1985. $\underline{1}$ /

A graphic illustration of hazardous waste generation in the U.S. by state is seen in Figure III-1. The dominant regions are 3 (the mid-Atlantic), 4 (the Southeastern), and 6 (the Gulf States). This regional distribution is markedly shown by Figure III-2.

A further analysis of individual generators throughout the U.S. is also instructive. For instance, the top 50 generators in 1985 accounted for approximately 217 million tons of hazardous waste (federal and state) or 80 percent of the nation's total. (Also, the top 100 generators accounted for about 237 million tons of hazardous waste or 87 percent of the U.S. total

An important factor affecting the total reported quantity of hazardous waste within a state is the relative amount of wastewater included in both generated and managed wastes. Some states exclude wastewater managed in RCRA-exempt units; other states include such treated wastewaters.

TABLE III-2. NUMBER OF LARGE HAZARDOUS WASTE GENERATORS AND TOTAL HAZARDOUS WASTE QUANTITY GENERATED BY STATE, 1985

	Hazardous waste generators		Quantity of hazardon waste generated 1/	
State	Number	Percent	Total	Percent
	(No.)	(%)	(000 tons)	(%)
Alabama	217	1.00	7,406	2.73
Alaska	9	0.04	3	0.00
Arizona	160	0.74	847	0.31
	114	0.52	57	0.02
Arkansas				
California	3,972	18.27	9,658 295	3,56
Colorado	90	0.41	293	. 0.11
Connecticut	376	1.73	178	0.07
Delaware	25	0.11	95	0.03
District of Columbia	6	0.03	2	0.00
Florida	273	1.26	834	0.31
Georgia	330	1.52	37,325	13.77
Hawaii	26	0.12	7	0.00
Idaho	24	0.11	2	0.00
Illinois	760	3.50	2,141	0.79
Indiana	395	1.82	2,518	0.93
Iowa	123	0.57	121	0.04
Kansas	131	0.60	1,325	0.49
Kentucky	187	0.86	7,662	2.83
Louisiana	302	1.39	13,672	5.04
Maine	69	0.32	7	0.00
Maryland	206	0.95	698	0.26
	1,013	4.66	114	0.04
Massachusetts	542	2.49	4,077	1.50
Michigan			329	
Minnesota	291	1.34	369	0.12
Mississippi	109	0.50	2,507	0.93
Missouri	191	0.88	68	0.03
Montana	17	0.08	25	0.01
Nebraska	65	0.30	543	0.20
Nevada	34	0.16	95	0.03
New Hampshire	102	0.47	20	0.01
New Jersey	1,480	6.81	9,000	3.32
New Mexico	56	0.26	9	0.00
New York	652	3.00	15,969	5.89
North Carolina	384	1.77	1,285	0.47
North Dakota	8	0.04	3	0.00
Ohio	688	3.16	2,986	1.10
Oklahoma	118	0.54	1,591	0.59
Oregon	505	2.32	31	0.01
	2,607	11.99	31,307	11.55
Pennsylvania				
Puerto Rico	115	0.53	149	0.05
Rhode Island	403	1.85	12	0.00
South Carolina	171	0.79	5,301	1.96
South Dakota	9	0.04	1	0.00
Tennessee	556	2.56	33,199	12.25
Texas	2,450	11.27	38,768	14.30
Utah	220	1.01	1,135	0.42
Vermont	124	0.57	10	0.00
Virginia	532	2.45	24,996	9.22
Washington	188	0.86	439	0.16
wasnington West Virginia	57	0.26	12,077	4.46
	240	1.10	12.077	0.05
Wisconsin Wyoming	14	0.06	16	0.01
TOTAL U.S.	21,740	100.00*	271,037	100.00

^{*} May not add due to rounding.

1/ This quantity is the larger of Section I (generator) or Section III (waste code) data. See Appendix A for details.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I and III data. DL88350)

TABLE III-3. LEADING HAZARDOUS WASTE GENERATING STATES AND THEIR HAZARDOUS WASTE QUANTITIES GENERATED, 1985 1/

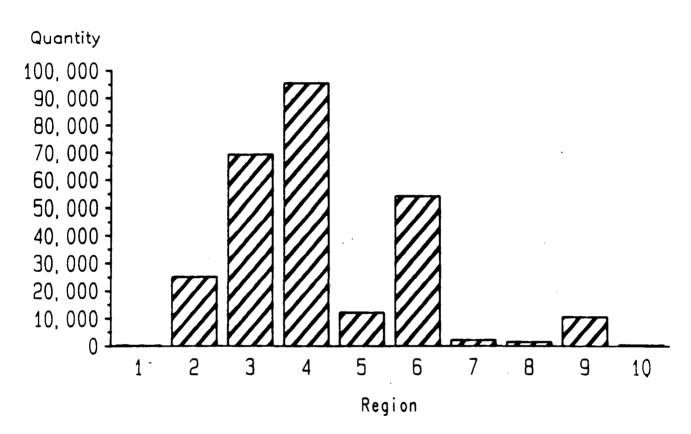
Rank	State	EPA region	1985 Hazardous waste quantity generated
			(000 tons)
1	Texas	6	38,768
1 2 3	Georgia	4	37,325
3	Tennessee	4	33,199
4	Pennsylvania	3	31,307
5	Virginia	3 3 2	24,996
5 6	New York	2	15,969
7	Louisiana	6	13,672
8	West Virginia	6 3	12,077
8 9	California	10	9,658
10	New Jersey	2	9,000
10-State Subtotal			225,970
National Total			271,037
Percent Generated by 10 States			83.4%

^{1/} Total regulated hazardous wastes.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I and III data. DL88350)

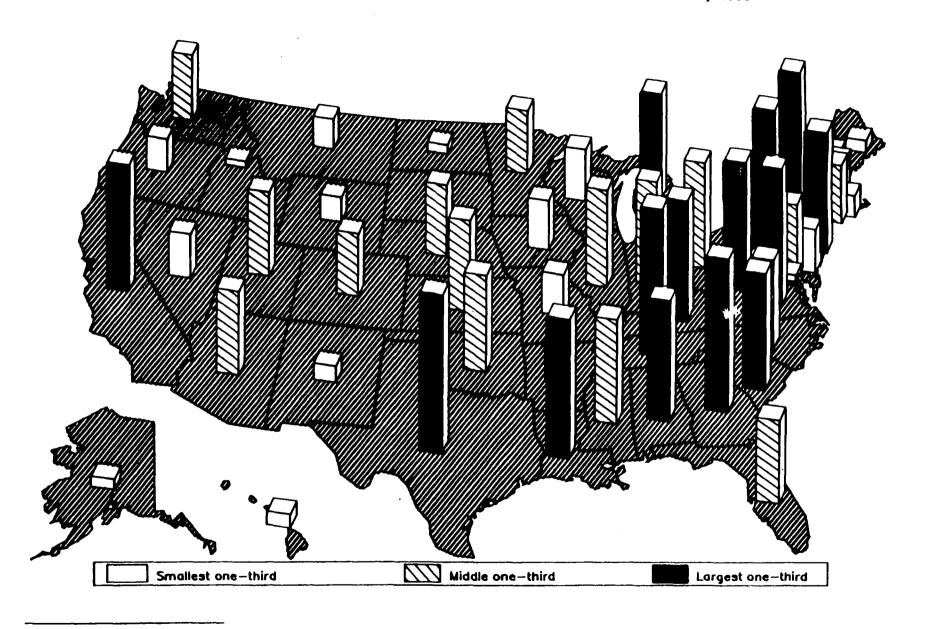
FIGURE III-1. AMOUNT OF HAZARDOUS WASTE GENERATED BY EPA REGION, 1985





Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section I and III data. DL88350).

FIGURE III-2. HAZARDOUS WASTE GENERATED IN THE U.S. BY STATE, 1985



Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section I and III data. DL 88350)

in 1985.) Figure III-3 shows this marked dominance: relatively few large quantity generators (5 percent) accounted for over 98 percent of the national total of generated hazardous wastes. In many cases, substantial amounts of hazardous wastewater comprise the quantities reported by these generators. However, this contaminated wastewater is regularly pretreated and discharged to POTWs or managed under NPDES-permit following treatment procedures by generators. Because of the varied quantities of wastewater being reported among individual generators, it is not generally suitable to compare such data without further detailed hazardous waste characteristics.

B. TSD Facilities

EPA required that each state list its TSD facilities that handled RCRA-regulated hazardous wastes for treatment, storage, or disposal. The list included each facility's name, EPA identification number, the 1985 quantity of its managed wastes, and the handling methods it employed in 1985. EPA further required that each facility be characterized as one managing wastes generated onsite, offsite, or both. (The reporting procedures included provisions for identifying and excluding those TSD facilities which managed non-RCRA regulated hazardous wastes.)

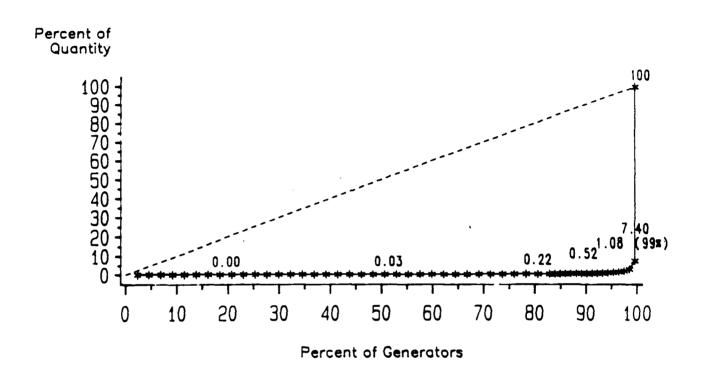
The aggregated national totals indicated that 4,944 RCRA-regulated facilities existed in 1985. As Table III-4 shows, the greatest number of facilities were in EPA Regions 6, 5, and 3 respectively. Regions 10, 8, and 7 had the fewest.

The reported national total of RCRA-regulated hazardous waste handled by all reporting TSD facilities in calendar year 1985 was 237.9 million tons.

1/ As Table III-4 also shows, the greatest quantity of hazardous waste was

RCRA-regulated wastes represent well over 99 percent of all reported hazardous wastes in the U.S. Hence, the total regulated hazardous waste is essentially the same as RCRA-regulated hazardous waste on a national basis. However, the following individual states reported greater than 1 percent state-only regulated hazardous waste: MA, WA, VT, ME, MN, MO, RI, and CA.

FIGURE III-3. CUMULATIVE PERCENTAGE OF HAZARDOUS WASTE GENERATED IN THE U.S., 1985 1/



Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section IIIb data. DL88350)

^{1/} This figure, referred to as a Lorenz curve, is based on 21,740 large quantity generators (LQGs) with 271.0 million tons of hazardous waste in 1985.

TABLE III-4. NUMBER OF HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL (TSD) FACILITIES AND QUANTITY OF HAZARDOUS WASTE MANAGED BY EPA REGION, 1985

	TSD Faci	lities	Quantity of hazardous waste managed		
Region	Number	Percent	Quantity	Percent	
		(%)	(000 tons)	(%)	
1 2 3	236 470 630	4.8 9.5 12.7	787 19,335 68,824	0.3 8.1 28.9	
4 5 6	531 916 1,317	10.7 18.5 26.6	63,954 13,818 59,030	26.9 5.8 24.8	
7 8 9 10	185 102 468 89	3.7 2.1 9.4 1.8	1,459 5,233 4,758 677	0.6 2.2 2.0 0.3	
TOTAL U.S.	4,944 <u>1</u> /	100.0*	237,875 <u>2</u> /	100.0*	

^{*} May not add due to rounding.

^{1/} The number of TSD facilities is based on Section II data that lists each reported facility. See Appendix C, State Biennial Program Report for 1985, for Section II and related definitions.

The total quantity of hazardous waste managed is based on the larger of either Section II (RCRA and state-only regulated hazardous waste) or Section VI (RCRA-regulated hazardous waste) data as reported by each state. This procedure minimizes missing data errors within either Section II or VI. See Appendix A for data comparisons by state.

handled in Regions 3, 4, and 6 which managed 28.9, 26.9, and 24.8 percent respectively or 80.6 percent of the total. Regions 1, 7, and 10 managed but 1.2 percent collectively. The columnar graph of Figure III-4 shows these relative concentrations by region as well.

Table III-5 presents by state both the number of TSD facilities in 1985 and the quantity of RCRA-regulated hazardous wastes managed in these facilities in 1985. Further state profile analyses of TSD-managed data are primarily contained in Chapter IV. Figure III-5 graphically depicts the relative differences among states in their concentrations of managed waste volumes.

Table III-6 indicates by EPA Region the number of hazardous waste treatment facilities using each of the handling methods. A total of 2,801 facilities or 56.7 percent of the facilities operating in 1985 used container storage (SO1) as a handling method; 1,089 facilities or 22.0 percent used storage in tanks (SO2). Only 16 facilities reported using ocean disposal (D82) -- most of these were located in Region 6 (Texas and Louisiana). Region 6 which had a total of 1,317 TSD facilities in 1985 reported that 896 or 68.0 percent used container storage. On the average nationwide, each facility reported having used 1.3 handling methods. 1/

The majority of reporting TSD facilities managing RCRA-regulated hazardous wastes in 1985 managed wastes that were generated onsite. In fact, 59.1 percent of the total number of TSD facilities reporting in 1985 managed only onsite generated waste, and they accounted for 70.1 percent of the 1985 totals. By comparison 20.0 percent of all facilities claimed to manage only offsite generated hazardous waste. They accounted for 2.6 percent of the total 1985 reported RCRA-regulated hazardous waste managed by all TSD facilities.

The TSD Facility report for 1985 generally sought the handling code representing the waste's final disposition or its status at the end of the reporting year. However, Section VI of the survey form did not explicitly request only final disposition data and some facilities included intermediate handling methods and quantities, i.e., some wastes were counted two or more times. Also, then, intermediate storage and treatment steps probably have been under reported.



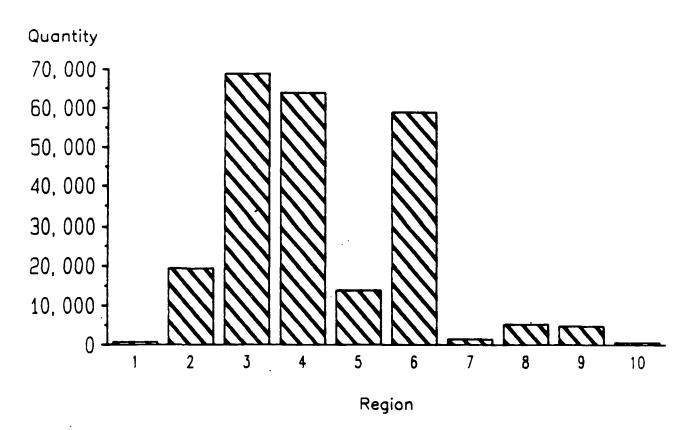


FIGURE III-6. RELATIVE AMOUNT OF HAZARDOUS WASTE MANAGED IN ONSITE AND OFFSITE FACILITIES, 1985

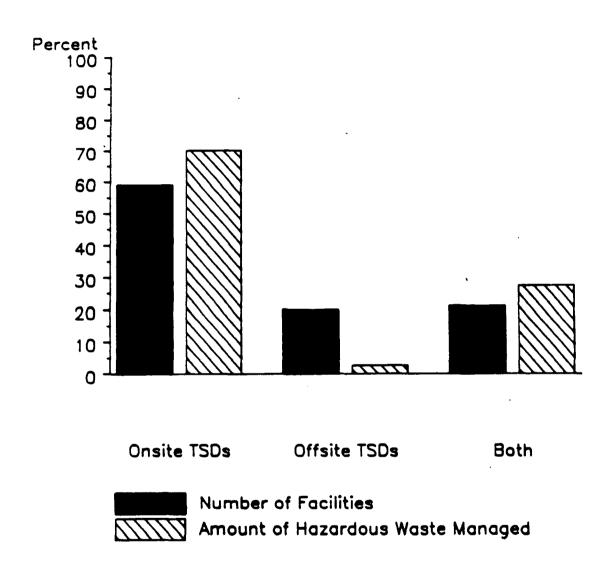


TABLE III-7. RANK-ORDERED LISTING OF THE LARGEST 25 U.S. HAZARDOUS WASTE STREAMS GENERATED IN 1985

Rank	Hazardous waste code	Quantity of hazardous waste generated	Percent of reported total hazardous waste generation in U.S.
		(000 tons)	
1	D002	103,124	42.1
2	MOMX 1/	78,284	31.9
3	D0MX	15,167	6.2
4	D007	7,974	3.3
5	KOMX	6,127	2.5
6	F003	6,121	2.5
7	D003	4,626	1.9
8	D001	4,315	1.8
9	K062	4,088	1.7
10	F006	2,203	0.9
11	K061	914	0.4
12	F0MX	894	0.4
13	D008	876	0.4
14	K104	801	0.3
15	K013	707	0.3
16	K011	687	0.3
17	K087	576	0.2
18	P020	559	0.2
19	F002	462	0.2
20	K016	414	0.2
21	U036	299	0.1
22	K048	292	0.1
23	F007	272	0.1
24	U0MX	266	0.1
25	F005		0.1
TOTAL OF	25 WASTES	240,311	98.0
TOTAL U.	S. (SECTION III ONLY)	245,155 <u>2</u> /	100.0

The MOMX waste amount contains a small portion of state-only regulated 1/

waste that was included in mixtures.
Total quantity represents Section III data only including small 2/ quantity generators with less than 13.2 tons per year. Only Section III contains waste amounts by waste code.

These five collectively accounted for 210,675,886 tons or 86.0 percent of the total quantity of RCRA-regulated hazardous waste reported by the states as having been generated in 1985. The relative importance of these leading hazardous wastes in the U.S. is portrayed graphically in Figure III-7.

D. Hazardous Waste Disposition

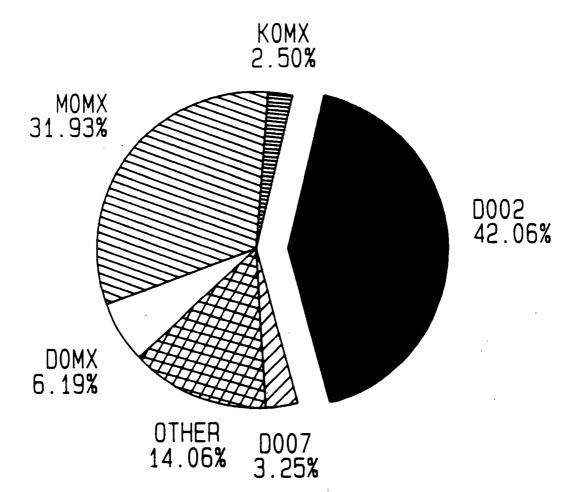
The states listed, also, the amounts of hazardous wastes generated in-state during 1985 and then shipped to out-of-state TSD facilities. Table III-8 presents these data by both state of origin and state of destination (as reported by the state of origin). The states-of-destination which were to have received the largest quantities of hazardous waste were the following:

```
o Pennsylvania.....383,481 tons (12.3%),
o Louisiana......367,895 tons (11.8%),
o Ohio......340,339 tons (10.9%),
o Michigan......266,853 tons (8.6%), and
o New York......186,838 tons (6.0%).
```

In total, these five states were said to have received approximately one-half (49.6%) of the hazardous wastes shipped out-of-state in 1985. (Some states reported receiving differing amounts of imported wastes -- both higher and lower. The export data gathered includes state-only regulated wastes which may or may not be recorded by the receiving state. The Biennial Report form did not request data from the "importing" states for verification.)

In contrast, the leading states of origin of hazardous waste, i.e., those states that shipped out the largest quantities of hazardous waste in 1985, are the following:

```
o New Jersey.....310,894 tons (10.0%),
o Ohio......262,853 tons (8.4%),
o Pennsylvania....261,368 tons (8.4%),
```



D002 Corrosive waste
M0MX Mixture, general
D0MX Mixture, characteristic
D007 Chromium waste
K0MX Mixtures, listed industrial

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section IIIb data. DL88350)

TABLE III-8. HAZARDOUS WASTE SHIPPED OUT-OF-STATE AND REPORTED DESTINATION OF SHIPMENTS BY STATE, 1985

	EPA		<pre>Hazardous waste shipped out-of-state (exports)</pre>		Hazardous waste by state of destination (imports)*	
State	Region	Quantity	Percent	Quantity	Percen	
		(tons)	(%)	(tons)	(%)	
Alabama	4	65,851	2.11	144,722	4.64	
Alaska	10	1,270	0.04	168	0.01	
Arizona	9	16,036	0.51	2,726	0.09	
Arkansas	6	53,207	1.70	29,226	0.94	
California	9	4,459	0.14	33,315	1.07	
Colorado	8	21,590	0.69	1,214	0.04	
Connecticut	1	76,212	2.44	36,582	1.17	
Delaware	3	70,230	2.25	9,223	0.30	
District of Columbia	3	1,880	0.06	11 564		
Florida	4	103,932	3.33	11,564	0.37	
Foreign		76 060		49,188	1.58	
Georgia	4	76,069	2.44	52,665	1.69	
Hawaii Idaho	9 10	284 1,810	0.01 0.06	8,522	0.27	
Illinois	5	117,963	3.78	120,714	3.87	
Indiana	5 5	140.049	4.49	161,766	5.18	
Iowa	7	19,259	0.62	5,429	0.17	
Kansas	7	10,747	0.34	13,250	0.42	
Kentucky	4	55,160	1.77	55,584	1.78	
Louisiana	6	103,293	3.31	367,895	11.79	
Maine	1	7,351	0.24	11,614	0.37	
Maryland	3	102,953	3.30	89,828	2.88	
Massachusetts	1	157,127	5.03	17,036	0.55	
Michigan	5	57,391	1.84	266,853	8.55	
Minnesota	5	29,642	0.95	15,171	0.49	
Mississippi	4	83,362	2.67	25,109	0.80	
Missouri	7	43,666	1.40	9,621	0.31	
Montana	8	389	0.01			
Nebraska	7	14,149	0.45	677	0.02	
Nevada	9	1,447	0.05	2,685	0.09	
New Hampshire	1	12,401	0.40	14,513	0.46	
New Jersey	2	310,894	9.96	152,073	4.87	
New Mexico	6	2,194	0.07	2,585	0.08	
New York	2 4	137,710	4.41	186,838	5.99 0.81	
North Carolina		70,603	2.26	25,425	0.00	
North Dakota	8	3,178	0.10	2		
Ohio	5 6	262,853	8.42	340,339	10.90	
Oklahoma	. 0	12,918	0.41	56,521	1.81	
Oregon	10	9,097	0.29	64,012	2.05	
Pennsylvania	3	261,368	8.37	383,481	12.29	
Puerto Rico Rhode Island	3 2 1	19,497 9,504	0.62 0.30	32,063	1.03	
South Carolina	4	17,934	0.57	120,251	3.85	
South Carolina South Dakota	Ž	861	0.03	180	0.01	
Tennessee	8 4	53,118	1.70	24,404	0.78	
Texas	Ř	197,192	6.32	99,242	3.18	
Jtah	6 8	10,123	0.32	8,883	0.28	
Vermont	ĭ	11,467	0.37	18	0.00	
Virginia	3	108,525	3.48	18,904	0.61	
Mashington	10	70,171	2.25	8,712	0.28	
Hest Virginia	3	62,269	1.99	18,741	0.60	
Visconsin	3 5	40,159	1.29	20,448	0.66	
lyoming	š	515	0.02	1,330	0.04	
TOTAL		3,121,311	100.00*	3,121,311	100.00	

^{*} May not add due to rounding.

** Wastes shipped into state (imports) as reported by exporting states.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section IV data. DL88350)

```
o Texas...........197,192 tons (6.3%), and o Massachusetts....157,127 tons (5.0%).
```

These five leading states-of-origin of hazardous waste shipped out of their states represent approximately 38 percent of all interstate shipments in 1985.

The total quantity of reported interstate shipments of hazardous waste in Table III-8 is 3,121,311 tons. Overall, this quantity represents 1.3 percent of all hazardous wastes managed in the U.S. in 1985.

E. Quantity of Hazardous Waste Managed by Handling Method

EPA required that each state report by specified handling method (see Section VI) the total quantities of its RCRA-regulated wastes which were treated, stored, or disposed of within the State during 1985. Table III-9 summarizes that data by specified handling code for each EPA region.

The main handling methods utilized nationally in 1985 were treatment in tanks (TO1), other treatment (TO4), injection well disposal (D79), and treatment in surface impoundments (TO2). These four methods accounted for approximately 90 percent of the hazardous waste managed.

Tables III-10 to III-24 present the quantities of hazardous waste managed, by waste group, using each handling method identified in Table III-9. Also, the total quantities managed are divided into onsite and offsite categories which demonstrates variations among wastes in the relative degree of offsite versus onsite management.

Table III-25 summarizes the quantities managed -- onsite and offsite -- by all handling methods. Overall, less than 5 percent (4.5%) of all hazardous waste managed were managed offsite. The U, D001 and F006-F024 waste streams were managed offsite relatively more often than the other waste categories shown. The U-wastes are a large category of wastes from

TABLE III-9. QUANTITY OF HAZARDOUS WASTE TREATED, STORED AND DISPOSED BY HANDLING METHOD AND BY REGION, 1985

Handling						Region					
method	1	2	3	4	5	6	7	8	9	10	Total*
						(000 tons	:)				
Storage				•							
CN (SO1)	30	95	44	67	91	25	30	5	1	43	431
TK (S02)	21	271	502	535	161	1,282	2 8	12	<1	14	2,799
WP (S03)	16	82	40	104	131	116	8	123	0	56	675
SI (SO4)	6	19 9	337	1,005	1,709	970	9 2	29	35	4	4,305
OT (SO5)	<1	7	1	3	8	<1	2	<1	<1	0	22
Treatment											
TK (T01)	45	14,353	25,202	38,723	1,776	23,472	83	1,071	1,343	347	106,416
SI (TO2)	1	77	6,555	14,110	322	736	1	<1	99	6	21,907
IN (TO3)	<1	128	30	290	239	590	8	67	713	2	2.067
OT (TO4)	171	2,708	35,899	2,477	5,163	2,094	8 3	55	12	3	48,584
Disposal											
IN (D79)	<1	0	3	1,117	2,894	19,324	1,290	0	19	1	24,648
LF (D80)	6	110	105	406	1,095	523	20	29	554	13	2,862
LT (D81)	<1	3 3	28	88	55	457	1	15	132	5	814
OD (D82)											-
SI (D83)	10	221	20	170	123	501	<1	<1	679	0	1,725
OT (D84)	<1	1	56	4,617	50	13	1	<1	7	0	4,745
TOTAL*	306	18,286	68,824	63,711	13,818	50,102	1,458	1,408	3,593	493	222,000

^{*} May not add due to rounding.

Key to Codes . . .

CN - Container storage (SO1)

TK - Storage in tanks (SO2)

WP - Waste piles (SO3)
SI - Storage surface impoundment (SO4)
OT - Other storage method (SO5)

TK - Treatment in tanks (TO1) SI - Treatment surface impoundment (TO2)

IN - Incineration (TO3)

OT - Other treatment method (TO4)

IW - Injection well (D79)
LF - Landfill (D80)

LT - Land treatment (D81)
OD - Ocean disposal (D82)
SI - Disposal surface impoundment (D83)

OT - Other disposal method (D84)

TABLE III-10. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE CONTAINER STORAGE (SO1) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	1	Quantities managed	
<pre>waste stream(s)</pre>	Onsite	Offsite	Total
,		(000 tons)	
F001-F005 F006-F024 K001-K106 & KOMX	39 15 5	34 4 2	73 19 7
U001-U247 & U0MX P001-P123 & POMX D001	5 1 50	4 1 101	9 1 151
D002 D003 D004-D007 & D0MX & D000	12 4 92	11 6 11	23 10 103
MOMX	24	10	34
0ther	<1	. <1	<1
TOTAL CONTAINED			
TOTAL CONTAINER STORAGE (SO1)*	247	184	431

^{*} May not add due to rounding.

TABLE III-11. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE TANK STORAGE (SO2) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Quantities managed			
<pre>waste stream(s)</pre>	Onsite	Offsite	Total	
		(000 tons)		
F001-F005 F006-F024 K001-K106 & KOMX	97 27 265	54 2 63	152 28 328	
U001-U247 & U0MX P001-P123 & POMX D001	2 <1 57	1 <1 74	3 <1 131	
D002 D003 D004-D007 & D0MX & D000	521 1 71	6 <1 12	527 2 83	
MOMX	1,496	50	1,546	
Other	0	0	0	
TOTAL TANK STORAGE (S02)*	2,538	261	2,799	

^{*} May not add due to rounding.

TABLE III-12. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE WASTE PILE STORAGE (SO3) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Onsite	Quantities managed Offsite	
waste stream(s)	Ouzice	Ulisite	Total
		(000 tons)	
F001-F005	11 5	<1	11
F006-F024	5	9	14
K001-K106 & K0MX	90	22	112
U001-U247 & U0MX	- 11	<1	11
P001-P123 & P0MX	0	<1	<1
D001	<1	14	14
D002	<1	<1	<1
D003 .	<1	<1	<1
D004-D007 & D0MX & D000	376	7	383
MOMX	<u>,</u> 19	61	80
0.44		50	50
0ther	0	50	50
			 :
TOTAL WASTE PILE	• •		
STORAGE (SO3)*	512	164	675

^{*} May not add due to rounding.

TABLE III-13. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE SURFACE IMPOUNDMENT STORAGE (SO4) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous		Quantities managed	
<pre>waste stream(s)</pre>	Onsite	Offsite	Total
		(000 tons)	
F001-F005	253	<1	253
F006-F024 K001-K106 & KOMX	335 227	<1 185	335 412
U001-U247 & U0MX	6	<1	6
P001-P123 & P0MX D001	<1 212	0 <1	<1 213
D002	1,437	2	1,440
D003 D004-D007 & D0MX & D000	4 1,097	<1 <1	4 1,097
MOMX	544	<1	544
Other	0	0	0
TOTAL SURFACE IMPOUNDMENT STORAGE (SO4)*	4,116	189	4,305

^{*} May not add due to rounding.

TABLE III-14. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE OTHER STORAGE (SO5) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous		Quantities managed	
waste stream(s)	Onsite	Offsite	Total
		(000 tons)	
F001-F005 F006-F024 K001-K106 & KOMX	<1 2 2	1 <1 0	1 2 2
U001-U247 & U0MX P001-P123 & POMX D001	<1 0 <1	<1 0 1	<1 0 1
D002 D003 D004-D007 & DOMX & D000	2 <1 7	<1 <1 <1	2 1 7
MOMX	1	4	5
Other	0	0	0
TOTAL OTHER STORAGE (SO5)*	15	7	22

^{*} May not add due to rounding.

TABLE III-15. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE TANK TREATMENT (TO1) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous		Quantities managed	
waste stream(s)	Onsite	Offsite	Total
		(000 tons)	
F001-F005 F006-F024 K001-K106 & KOMX	5,779 728 8,225	97 114 470	5,876 841 8,696
U001-U247 & U0MX P001-P123 & POMX D001	1 <1 281	9 1 89	11 2 370
D002 D003 D004-D007 & DOMX & D000	50,326 48 14,167	717 4 248	51,043 52 14,414
MOMX	23,710	58	23,767
Other	1,247	. 96	1,342
TOTAL TANK TREATMENT (TO1)*	104,512	1,903	106,416

^{*} May not add due to rounding.

TABLE III-16. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE SURFACE IMPOUNDMENT TREATMENT (TO2) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous		Quantities managed	
<pre>waste stream(s)</pre>	Onsite	Offsite	Total
		(000 tons)	
F001-F005 F006-F024	5,731 41	8 10 7	5,739 51
K001-K106 & K0MX	603	. /	610
U001-U247 & U0MX P001-P123 & P0MX D001	24 3 1	2 <1 <1	27 3 1
D002 D003 D004-D007 & D0MX & D000	12,086 23 1,177	282 <1 14	12,368 23 1,191
MOMX	1,891	1	1,892
Other	2	<1	2
TOTAL SURFACE IMPOUNDMENT TREATMENT (TO2)*	21,583	324	21,907

^{*} May not add due to rounding.

TABLE III-17. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE INCINERATOR TREATMENT (TO3) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous		Quantities managed	
<pre>waste stream(s)</pre>	Onsite	Offsite	Total
	*******	(000 tons)	
F001-F005	147	35	182
F006-F024 K001-K106 & KOMX	3 240	<1 3	3 244
U001-U247 & U0MX	196	22	218
P001-P123 & POMX D001	5 8 4	<1 125	5 209
D002	17	7	24
D003 D004-D007 & D0MX & D000	10 130	4 19	14 149
MOMX	212	92	304
Other	712	1	713
TOTAL INCINERATOR TREATMENT (TO3)*	1,756	310	2,067

^{*} May not add due to rounding.

TABLE III-18. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE OTHER TREATMENTS (TO4) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Quantities_managed			
<pre>waste stream(s)</pre>	Onsite	Offsite	Total	
		(000 tons)		
F001-F005 F006-F024 K001-K106 & KOMX	305 961 516	240 93 349	545 1,055 865	
U001-U247 & U0MX P001-P123 & POMX D001	16 552 2,460	20 3 196	36 554 2,656	
D002 D003 D004-D007 & DOMX & D000	29,396 62 712	68 2 156	29,464 63 868	
MOMX	11,133	1,336	12,469	
Other .	4	6	10	
TOTAL OTHER TREATMENTS (TO4)*	46,117	2,468	48,584	

^{*} May not add due to rounding.

TABLE III-19. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE INJECTION WELL DISPOSAL (D79) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Quantities managed			
<pre>waste stream(s)</pre>	Onsite	Offsite	Total	
		(000 tons)		
F001-F005 F006-F024	139 0	9 4	148	
K001-K106 & KOMX	2,706	50	2,756	
U001-U247 & U0MX P001-P123 & P0MX	299 <1	4 6	303 6	
D001	2	211	213	
D002 D003 D004-D007 & DOMX & D000	4,015 4,420 5,030	147 1 135	4,162 4,421 5,165	
MOMX	7,114	337	7,451	
Other	19	<1	19	
				
TOTAL INJECTION WELL DISPOSAL (D79)*	23,745	903	24,648	

^{*} May not add due to rounding.

TABLE III-20. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE LANDFILL DISPOSAL (D80) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous		Quantities managed			
<pre>waste stream(s)</pre>	Onsite	Offsite	Total		
		(000 tons)	************		
F001-F005 F006-F024 K001-K106 & KOMX	1 63 227	104 451 232	106 513 458		
U001-U247 & U0MX P001-P123 & POMX D001	8 2 9	84 15 61	92 17 69		
D002 D003 D004-D007 & DOMX & D000	10 13 72	42 4 582	52 17 654		
MOMX	78	255	333		
0ther	7	. 542	550		
TOTAL LANDFILL DISPOSAL (D80)*	489	2,372	2,862		

^{*} May not add due to rounding.

TABLE III-21. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE LAND TREATMENT DISPOSAL (D81) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Quantities managed			
<pre>waste stream(s)</pre>	Onsite	Offsite	Total	
		(000 tons)		
F001-F005 F006-F024 K001-K106 & KOMX	<1 0 138	3 7 34	3 7 172	
U001-U247 & U0MX P001-P123 & POMX D001	0 0 61	1 <1 4	1 <1 65	
D002 D003 D004-D007 & D0MX & D000	1 8 5	4 <1 15	4 8 19	
MOMX	380	22	401	
Other	44	88	132	
TOTAL LAND TREATMENT DISPOSAL (D81)*	637	177	814	

^{*} May not add due to rounding.

TABLE III-22. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE SURFACE IMPOUNDMENT DISPOSAL (D83) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Quantities_managed			
waste stream(s)	Onsite	Offsite	Total	
		(000 tons)		
F001-F005 F006-F024 K001-K106 & KOMX	1 38 281	<1 2 <1	1 40 281	
U001-U247 & U0MX P001-P123 & P0MX D001	<1 0 5	<1 <1 <1	<1 <1 5	
D002 D003 D004-D007 & D0MX & D000	161 <1 52	102 <1 41	263 <1 93	
MOMX	361	1	362	
Other	63	615	679	
TOTAL SURFACE IMPOUNDMENT DISPOSAL (D83)*	963	762	1,725	

^{*} May not add due to rounding.

TABLE III-23. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE OTHER DISPOSALS (D84) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Quantities managed			
waste stream(s)	Onsite	Offsite	Total	
		(000 tons)		
F001-F005 F006-F024 K001-K106 & KOMX	55 <1 <1	11 <1 15	67 <1 15	
U001-U247 & U0MX P001-P123 & P0MX D001	1 <1 3	<1 0 19	1 <1 23	
D002 D003 D004-D007 & DOMX & D000	4,549 1 42	25 0 2	4,573 1 44	
MOMX	8	6	14	
Other	. <1	7	7	
TOTAL OTHER DISPOSALS (D84)*	4,659	86	4,745	

^{*} May not add due to rounding.

TABLE III-24. QUANTITIES OF HAZARDOUS WASTE MANAGED USING THE RECYCLE (RO1) HANDLING METHOD BY WASTE GROUP, 1985

Hazardous	Quantities managed			
<pre>waste stream(s)</pre>	Onsite	Offsite	Total	
		(000 tons)		
F001-F005 F006-F024	7 <1	2 <1	10 <1	
UOMX P001-P123 & POMX D001	<1 0 1	<1 0 10	<1 0 12	
D002 D003 D004-D007 & DOMX & D000	26 0 <1	5 <1 1	31 <1 2	
MOMX	0	0	0	
Other	0	0	0	
TOTAL RECYCLE (RO1)* 1/	35	20	55	

^{*} May not add due to rounding.

The recycle handling method was under reported. Only a few states reported the quantities of recycled wastes although most states would normally use this handling method.

TABLE III-25. QUANTITIES OF HAZARDOUS WASTE MANAGED USING ALL HANDLING METHODS BY WASTE GROUP, 1985

Hazardous		Quantities managed	1
waste stream(s)	Onsite	Offsite	Total
		(000 tons)	
F001-F005 F006-F024 K001-K106 & KOMX	12,576 2,219 13,545	599 697 1,434	13,175 2,916 14,978
U001-U247 & U0MX P001-P123 & POMX D001	586 563 3,226	147 26 907	733 588 4,134
D002 D003 D004-D007 & DOMX & D000	102,560 4,595 23,543	1,418 21 1,244	103,978 4,616 24,787
MOMX	47,021	2,233	49,254
Other	2,099	.1,405	3,503
TOTAL ALL HANDLING METHODS*	212,532	10,130	222,663

^{*} May not add due to rounding.

commercial chemicals products, manufacturing chemical intermediates and off-specification commercial chemical products. The D001 wastes are wastes that exhibit the characteristic of ignitability. The F006-F024 wastes include a broad range of sludges such as from electroplating, plating solutions, spent solutions and waste water treatment sludges. Such wastes are generally suited to containerization and potential shipment offsite for treatment and disposal. Overall, these waste categories also represent relatively high solids content wastes.

F. Comparison with Other Studies

As discussed earlier, the "National Survey of Hazardous Generators and Treatment, Storage, and Disposal Facilities Regulated Under RCRA in 1981" (1981 Mail Survey) was the only extensive national data study released prior to the present one. (The shortcomings inherent in the non-released 1983 biennial report are documented in a December, 1986, U.S. General Accounting Office Report to the Chairman of the Subcommittee on Commerce, Transportation and Tourism of the Committee on Energy and Commerce of the House of Representatives.) The 1981 Mail Survey data estimate that the 14,098 RCRA-regulated generators active in 1981 produced approximately 291 million tons of RCRA-regulated hazardous waste. In comparison, the data in Table III-1 of the present study report that in 1985, 41,003 RCRA-regulated generators produced 271 million tons of RCRA-regulated hazardous waste.

However, the estimates of 1981 and 1985 are not directly comparable because the reporting methodologies differed substantially. The reduction in the estimated RCRA-regulated waste that was generated is given some credence, perhaps, by noting possible changes in waste generation by industry. The 1981 Survey estimated that 71 percent of all RCRA-regulated hazardous wastes was attributable to the Chemical and Petroleum Industries (SIC 28 and SIC 29). The Chemical Manufacturers Association (CMA), in its "1985 Hazardous Waste Survey" of member firms showed a 50.2 percent reduction in the quantity of generated hazardous solid waste from 1981 through 1985. During this period, industry production increased. The CMA 1985 data are similar to those of the present study.

The hazardous waste management trends show a similar pattern. The present study's census shows that 4,944 RCRA-regulated TSD facilities existed in 1985; the 1981 Mail Survey report estimated that 4,818 facilities managed hazardous wastes in 1981. In 1985, TSD facilities managed a reported 237 million tons; in 1981, TSD facilities handled 292 million tons. And again, the 1981 survey estimates allocated 71 percent of RCRA-regulated hazardous wastes to the Chemical and Petroleum industries. The 1985 CMA data indicated that these industry groups showed a steady decrease in managed wastes, particularly in amounts landfilled.

G. Quality Assurance Procedures

During the preparation of the 1985 Biennial Report, a series of quality assurance and quality control (QA/QC) procedures were implemented. Most of the data were provided by the states in the prescribed report format; however, some of the data were received in various other forms, e.g., data tapes, diskettes with a alternate data base formats, and raw data forms. The State Biennial Reports received from the states were reviewed for internal consistency, completeness, and valid FCID numbers. discrepancies were found in the reports, letters were sent to the states requesting correction of the discrepancies. After these checks, all of the data, including those from the tapes and diskettes, were placed into intermediate data files for further processing. QA/QC checks were performed on the data at this stage to ensure that only valid waste codes were being used and that the data could be reconciled with the state reports. The data were then uploaded to EPA's North Carolina Computing Center (NCC) mainframe computer into a Statistical Analysis System (SAS) data library.

Only about half of the states responded to the request for additional information. For those states in which no response was received, efforts were made to reconcile the discrepancies from existing reports or by contacting state officials who were involved in preparation of the states 1985 Biennial Report. These procedures were effective in resolving many

data problems, although some apparent errors could not be resolved without recontacting numerous generators and treatment, storage or disposal (TSD) facilities. A number of states were unable to respond to detailed requests for additional data primarily because of resource constraints. Consequently, a number of data concerns remain with the 1985 Biennial Report data. Figure III-8 presents an overview of these data concerns as are further described below.

Aggregate results will tend to be underreported because of missing data, although it is generally expected that the states consistently included the largest generators and TSD facilities in their 1985 Biennial Report submissions. Hence, aggregate findings are expected to be relatively complete, i.e., omission of the smaller facilities' data has a limited relative effect on the aggregate results.

When all of the available data were uploaded, a final quality assurance check was conducted of the amounts of waste generated, managed, exported and imported by each state. For each state, the amount of waste managed (M) should theoretically equal the amount generated (G) plus imports (I) minus exports (X), i.e., a "mass balance" measure. Figure III-9 depicts this measure as the equation:

$$M = G + (I - X)$$

A QA/QC procedure was implemented to contact states with large relative or absolute discrepancies in their mass balance. A total of 25 states with such data discrepancies were contacted. The major discrepancies were found to have occurred from the inclusion of waste managed in exempt units usually involving wastewater or cooling water. Another reason for discrepancies was the reporting of long-term storage from previous years as TSD-managed waste in 1985. In these cases, TSD-managed quantities can exceed generation quantities in the current year.

Other factors affecting the mass balance measure include: (1) on-site generation that is also managed on-site is reported only as managed wastes

FIGURE III-8. OVERVIEW OF DATA CONCERNS WITH THE

GENERATOR HAZARDOUS WASTE AMOUNTS

- Amounts by generator (Section I) differ in some states from amounts by EPA waste code (Section III).
 Facility data, waste code data, or both may be missing.
- Wastewater content of reported waste amounts varies among generators and states.
 - The percent solids content of wastestreams varies among industrial processes.
 - Westewater is reported by some states but excluded by others when it is treated in exempt units and discharged to POTWs or managed under NPDES permits.
- Long term storage of hazardous waste may result in carryover amounts into subsequent periods.
- One time or irregular wastestreams, e.g., clean-up, may abnormally affect generation amounts.

TSD FACILITY AMOUNTS

- Amounts by TSD facility (Section II) may differ from amounts by handling method and weste code (Section VI). Facility data, handling method-waste code data, or both appear to be missing or misreported. Blennial report instructions for intermediate handling methods for 1985 were unclear.
- Intermediate treatment and storage methods employed sequentially and reported appear to result in multiple
 counting although volumes are reduced following some treatment methods.

EXPORTS/IMPORTS OF HAZARDOUS WASTES

- Only exports are reported (amounts by state of destination). Imports are derived as reported by exporting states. No internal verification of imports is possible.
- RCRA-regulated and state-only hazardous waste amounts exported are combined in the state reports and are not separable as reported.
- Tracking of exports appears limited, and delivered 1985 export amounts were generally unverifiable.

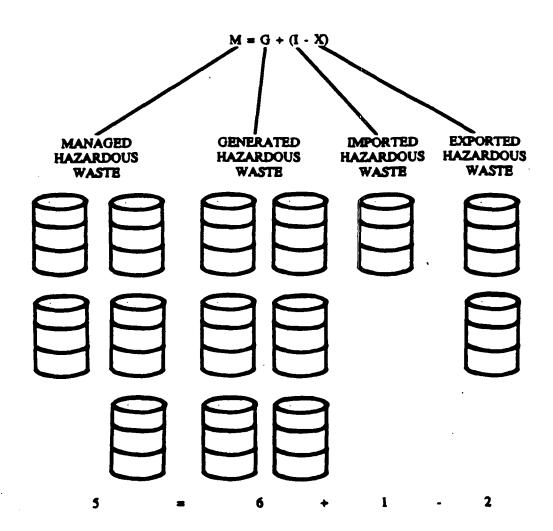
STATE-ONLY REGULATED WASTES

- State-only regulated wastes vary among the states from none to many.
- Mixtures of RCRA-regulated and state-only hazardous wastes are jointly reported by some states, e.g., MOMX, and amounts of each are not separable.

OTHER DATA CONCERNS

- Units of measurement very and conversions from volume to mass were required e.g., 8.34 pounds per gallon was used if density factors were not otherwise available.
- Degrees of hazardourness of wastes to human health and the environment are not reported before or after treatment. Some small quantity generators may produce more harmful wastestreams than some large quantity assertators.
- Heating methods by waste code were inconsistently reported with multiple counting of wastes occurring in some facility and state reports. Both original waste amounts and amounts by heating method are desirable.
- Ongoing RCRA regulatory and hazardous waste listing changes result in shifts in data needs and priorities.
 However, data collection for 1965 beyond the 1965 Bienniel Report data system as summerized was outside the study's acops.

FIGURE III-9. ILLUSTRATION OF THE MASS BALANCE CONCEPT FOR HAZARDOUS WASTE



Source: Prepared for U.S. Environmental Protection Agency by DPRA.

in some states; (2) recycling (or recirculation) is not clearly reported in some states; (3) double counting occurs; (4) small quantity generators are defined differently among the states resulting in reporting variations; (5) noncommercial generators are excluded from reporting in some states; (6) year-end storage quantities are sometimes omitted; (7) on-site TSD quantities were used for on-site generation when the latter was not reported for some states (but not in all applicable states); and (8) human error was a recognized factor by some contacts. In general, improved instructions and consistency in reporting the data would enhance most states' Biennial Report responses.

Several states indicated that their reporting process made it impossible to report the correct quantities in the Biennial Report. For instance, facilities may not be required by the state to separate the federally regulated waste from the nonfederally regulated waste in their reports. Many states also indicated that the Biennial Report instructions were unclear. Lack of clarity resulted in such problems as exclusion of year-end storage, double counting of waste, and inclusion of waste managed in exempt units.

Most states contacted emphasized that the assurance of accurate reporting in the future requires consistent, clear and concise instructions plus time to become accustomed to the Biennial Reporting requirements. The proposed revised version of the Biennial Report for 1987 should help to achieve more consistency in reporting from state to state and therefore contribute to more accurate estimates of national hazardous waste management quantities.

IV. STATE AND TERRITORY SUMMARY PROFILES

This chapter first presents selected state data comparisons for both hazardous waste generation and management. The comparisons highlight the top-ranked states for the chosen variables.

Second, the chapter contains a separate summary profile of hazardous waste generation and management for each state and territory. The summary profile consists of a three-page summary of data submitted by the state for the 1985 Biennial Report. (Although the state data have been edited and revised in some cases, data inconsistencies remain for some states. Apparent data discrepancies could not be feasibly resolved within the study's scope. Rather, improved plans for conducting subsequent Biennial Reports have been established.)

A. State-by-State Comparisons

Table IV-1 lists all states and territories in their rank order of the total quantity of hazardous waste generated in 1985. The quantities shown are predominantly RCRA-regulated hazardous wastes, but 1 percent or less of state-only regulated wastes are included in the national total. $\underline{1}$ / Also reported in Table IV-1 is the number of generators reported by each state in 1985. As can be seen, the rank ordering of the states according to the number of generators is not equal to the rank-ordering according to the quantities shown. However, there is a strong correlation as expected.

Table IV-2 presents a rank-ordering of all states according to the quantity of hazardous waste managed in 1985. This listing is similar to the state

^{1/} The larger of Survey Section I or III data is reported (see Appendix A). Section I includes both RCRA and state-only regulated hazardous wastes if applicable. Only the following states have over one percent state-only regulated wastes: MA, WA, VT, ME, MN, MO, RI, and CA.

TABLE 1V-1. RANK ORDERING OF STATES BASED ON THE QUANTITY OF RCRA-REGULATED HAZARDOUS WASTE GENERATED AND THE CORRESPONDING NUMBER OF RCRA AND STATE-REGULATED GENERATORS IN 1985

		1985 8		RCRA and State- regulated generators 2/	
Rank	State	regulated hazar Quantity	Percent	Number	Percent
Ngii N		/000 A			
		(000 tons)			
1	Texas	38,767.6	14.30	2,450	11.27
2	Georgia	37,324.8	13.77	330	1.52
3 4 5 6	Tennessee	33,199.0	12.25	55 6	2.56
4	Pennsylvania	31,307.2	11.55	2,607 532	11.99 2.45
5	Virginia New York	24,995.5 15,969.2	9.22 5.89	652	3.00
7	Louisiana	13,672.1	5.04	302	1.39
8	West Virginia	12,077.1	4.46	57	0.26
ğ	California	9,657.8	3.56	3,972	18.27
10	New Jersey	8,999.5	3.32	1,480	6.81
11	Kentucky	7,661.9	2.83	187	0.86
12	Alabama	7,406.2	2.73	217	1.00
13	South Carolina	5,300.8	1.96	171	0.79
14	Michigan	4,076.9	1.50 1.10	542 688	2.49
15 16	Ohio Indiana	2,986.3 2,517.9	0.93	3 95	3.16 1.82
17	Mississippi	2,517.5	0.93	109	0.50
18	Illinois	2,141.4	0.79	760	3.50
19	Oklahoma	1,591.2	0.59	118	0.54
20	Kansas	1,324.7	0.49	131	0.60
21	North Carolina	1,285.3	0.47	384	1.77
22	Utah	1,134.8	0.42	220	1.01
23	Arizona	846.7	0.31	160	0.74
24	Florida	833.7	0.31	273	1.26
25	Maryland	698.3	0.26	20 6	0.95
26	Nebraska	543.4	0.20	65	0.30
27	Washington	439.2	0.16	188	0.86 1.34
28	Minnesota	328.6 295.0	0.12 0.11	291 90	0.41
2 9 30	Colorado Connecticut	178.0	0.07	376	1.73
31	Puerto Rico	149.0	0.05	115	0.53
32	Wisconsin	123.4	0.05	240	1.10
33	Iowa	120.8	0.04	123	0.57
34	Massachusetts	114.4	0.04	1,013	4.66
35	Nevada	94.8	0.03	34	0.16
36	Delaware	94.5	0.03	25	0.11
37	Missouri	68.1	0.03	191	0.88
38	Arkansas	57.2	0.02	114	0.52
39	Oregon	30.8 25.2	0.01 0.01	50 5 17	2.32 0.08
40	Montana		0.01	102	0.47
41 42	New Hampshire Wyoming	19.9 1 9. 8	0.01	14	0.06
42 43	Rhode Island	11.6	0.00 3/	403	1.85
44	Vermont	9.8	0.00 =	124	0.57
45	New Mexico	8.8	0.00	56	0.26
46	Have 11	7.3	0.00	26	0.12
47	Maine	7.1	0.00	69	0.32
48	North Dakota	3.2	0.00	8	0.04
49	Alaska	2.6	0.00	9	0.04
50	Idaho	2.0	0.00	24	0.11
51	District of Columbia	1.9	0.00	6	0.03
52	South Dakota	0.9	0.00	9 4	0.04
53	Guam	0.4	0.00	•	0.02
	TOTAL*	271,037.3	100.00	21,740	100.00

May not add due to rounding.

Some states exempt hazardous wastewater following treatment from further regulation (if nonhazardous) while other states do not exempt such wastewater. Consequently, the rank ordering of states could vary if the exemption procedure were constant.

Number of large quantity generators, i.e., over 13.2 tons annually, plus generators with unreported quantities (zeros or blanks). See Appendix A.

0.00 indicates less then 0.01.

^{3/ 0.00} indicates less then 0.01. Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Sections I and III data.

TABLE IV-2. RANK ORDERING OF STATES BASED ON THE QUANTITY OF RCRA-REGULATED HAZARDOUS WASTE MANAGED AND THE CORRESPONDING HUMBER OF RCRA AND STATE-REGULATED TSD FACILITIES IN 1985

		1985 RCRA- regulated hazardous waste 1/		RCRA and State-	
Rank	State	regulated hazar Quantity	dous waste 1/ Percent	regulated TS Number	D facilities Percent
		(000 tons)			
		-			
1	Texas	41,426.2	17.42	1,153	23.32
2	Georgia	37,318.5	15.69	91	1.84
3	Pennsylvania	31,179.3	14.11	464	9.39
2 3 4 5 6	Virginia	24,970.7	10.50	67	1.36
5	Louisiana	14,699.8	6.18	67	1.36
6	West Virginia	12,044.9	5.0 6	39	0.79 2.67
7	New York	10,219.6	4.30	132 284	5.7 5
8	New Jersey	8,985.9	3.78 3.47	44	0.89
9	Kentucky	8,245.8 7,593.0	3.47	66	1.33
10 11	Alabama Michigan	5,536.7	2.33	126	2.55
11	m ch igan	-	2.33		2.33
12	South Carolina	5,292.7	2.22	83	1.68
13	Utah	4,777.7	2.01 1.62	39 251	0.79
14 15	Ohio California	3,851.8 3,734.3	1.52	251 348	5.08 7.0 4
		2,449.3	1.03	47	0.95
16 17	Mississippi Illinois	2,355.6	0.99	295	5.97
18	Oklahoma	2,171.9	0.91	46	0.93
19	Indiana	1,873.4	0.79	133	2.69
20	North Carolina	1,416.3	0.60	78	1.58
21	Kansas	1,324.6	0.56	35	0.71
22	Arizona	920.0	0.39	98	1.98
23	Tennessee	915.5	0.38	50	1.01
24	Arkansas	724.3	0.30	35	0.71
25	Florida	723.3	0.30	72	1.46
26	Washington	642.9	0,27	60	1.21
27	Maryland	601.9	0.25	44	0.89
28	Massachusetts	541.8	0.23	52	1.05
29	Colorado	279.9	0.12	34	0.69
30	Connecticut	174.2	0.07	138	2.79
31	Puerto Rico	129.7	0.05	54	1.09
32	Wisconsin	. 105.4	0.04	70	1.42
33	Nevada	96.9	0.04	· 8	0.16
34	Iowa	94.9	0.04	46	0.93
35	Minnesota	94.9	0.04	41	0.83
36	North Dakota	84.7	0.04	7	0.14
37	Rhode Island	67.4	0.03	13	0.26
38	Wyoming	66.0	0.03	11	0.22
39	Missouri	34.1	0.01	,,	1.94
40	O re gon	28.6	0.01	13	0.26
41	Delaware	27.3	0.01	15	0.30
42	Montana	24.8	0.01	9	0.18
43	New Mexico	7.4	0.0_{2}	16	0.32
44	Hawaii	6.2	0.00	12	0.24
45	Nebraska	5.0	0.00	. 8	0.16
46	Idaho	4.3	0.00	11	0.22
47	Maine	2.6	0.00	17	0.34
48	Ataska	1.3	0.00	5	0.10
49	Vermont	0.8	0.00	7	0.14
50	New Hampshire	0.7	0.00	9	0.18
51	Gu am	0.3	0.00	2	0.04
52	South Dakota	0.0	0.00	2	0.04
53	District of Columbia	0.0	0.00	1	0.02
	TOTAL*	237,875.3	100.00	4,944	100.00

May not add due to rounding.

if the exemption procedure were constant.

2/ 0.0 indicates less than 1,000 tons; 0.00 indicates less than 0.01.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Sections II and VI data. DL88350)

^{2/} Some states exempt hazardous wastewater following treatment from further regulation (if nonhazardous) while other states do not exempt such wastewater. Consequently, the rank ordering constates could vary if the exemption procedure were constant.

rankings for generation with the main higher-ranked management states being New York and Illinois. Overall, there is a high correlation in the ranking of states by generation and management, largely because most industrial wastes are managed by onsite TSD facilities. Thus, most states manage approximately the same quantities as they generate.

B. State and Territory Summary Profiles

Each state profile consists of a three-page summary as illustrated in Figure IV-1. The contents of each page are outlined briefly here and the profiles follow for each state in alphabetical order.

1. Generator, TSD and Handling Method Data

Each state's biennial report profile first contains the following summary data for generators and TSD facilities in the state:

- o Total number of RCRA regulated large quantity generators
- o Total quantity of regulated (RCRA and State) waste generated
- o Total number of RCRA regulated TSD facilities
 - number managing only onsite generated waste
 - number managing only offsite generated waste
 - number managing waste generated both onsite and offsite
- o Total quantity of RCRA regulated waste managed
- o Disposition of waste (onsite and offsite) by handling method

The figures for the total number of RCRA and state-regulated generators were obtained from the list of generators attached to each state's Biennial Program Report as required by the instructions in Section I of that report. The total quantity of regulated waste generated was obtained from either Section I or Section III of the 1985 State Biennial Program Report (Appendix C) -- whichever is larger. The rationale for this approach is that missing data exist in Sections I and III, but not in both. By

FIGURE IV-1. ILLUSTRATION OF 1985 BIENNIAL REPORT STATE PROFILE TABLES

				1 D00 2 R0R 3 D0R 4 D08 5 L0R 6 F00 7 D00	N 01.802 N 146.525 7 426 N 1.306 N 3.00		2 1 16 11 10 22	5747E FOTAL 19.91 24.17 43.88 0.12 0.01 0.00 0.07
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Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library.

choosing the larger generation value, missing data are minimized while utilizing reported state data. A state-by-state analysis of Section I and Section III data is presented in Appendix A.

The facilities list provided by each state in Section II of the Biennial Program Report yielded the totals of RCRA-regulated TSD facilities and the numbers of facilities handling onsite, offsite, or both categories of wastes. The total quantity of RCRA-regulated waste managed was obtained from either Section II or Section VI of the 1985 State Biennial Program Report -- whichever is larger. Again, missing data within either Sections II or VI were present, and the use of the larger value minimizes the missing value problem while utilizing state-reported data as provided. 1/

The disposition of waste by handling method reflects the total amounts of waste (onsite and offsite) shown for each handling method covered in Section VI of the state report. The overall RCRA-regulated Section VI total should ideally equal the total amount of RCRA and state-regulated waste managed as reported in Section II. For many of the states, the amounts are not identical. The reasons vary but mostly reflect missing data in Sections II or VI and double counting problems as indicated in Chapter III.

2. Quantities of Waste Shipped Out-of-State

On the second page of the State Summary Profile, each state's shipments of hazardous waste out of state for further processing are reported. The profile shows the quantities shipped by their state destinations (as reported by the state of origin). Also shown on each state's second-page

Section II of the 1985 Biennial Report survey contains managed quantities by TSD facility while Section VI contains managed quantities by waste code and handling method. The state totals are presumed to be the same for both sections. Hence, the approach indicated utilizes available data without introducing any statistical bias.

profile is a summary of the "imports" of hazardous wastes, i.e., quantities of hazardous wastes shipped to the state from other states, based on the quantities from all states who reported having shipped-out such hazardous wastes. It is noted that these imports were not reported by the receiving state and no verification of these data by state was feasible within the scope of study. The import-export data do represent both RCRA and state-regulated hazardous wastes. Potentially state-regulated wastes in one state are exported to an exempt state for nonhazardous waste management; hence, the receiving state would not "verify" the receipt of hazardous waste by their state standards.

3. Hazardous Waste Stream Detail Ranking

The third page of the profile shows the relative rank by volume of the nation's 50 most prevalent hazardous wastes. For example, waste code D002 accounts for the largest single volume among the 50 most prevalent wastes; code K018 ranks fiftieth, the least volume shown. The table also compares the particular state's data to those national rankings. The table shows the amount of each waste generated by that state and the rank of the waste in the state's total waste volume. The last column indicates what percent each waste contributes to the state's total.

The state and territory summary profiles, presented in alphabetical order, follow.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALABAMA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 217

TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/IIIB): 2/ 7,405,169

PERCENT RCRA REGULATED TSD FACILITIES (SECTION II) PARMUN OF WASTE FACILITIES MANAGING DALY ONSITE GENERATED MASTE: 53 74.16 % FACILITIES MANAGING ONLY OFFSITE GENERATED MASTE: 3 2.03 % FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 5 5.83 % TOTAL TS) NUMBER AND PERCENT OF MASTE: 100 Z 65

TOTAL QUANTITY OF RCRA REGULATED MASTE MANAGED (SECTION IIA/VI): 7,592,981

		NUMBER OF FACILITIES		(SECTION VI)	
HANDLING METHOD		USING METHOD (SECTION II)	ONSITE		TOTAL
				(TONS)	
CONTAINERS	501	29	4,161		4,737
STORAGE TANKS	502		202		
OTHER STORAGE	S 0 5	8 3 7	1,716	5	205 1,721
TREATMENT TANKS	TOl	7	723,312	5	723,317
THER TREATMENT	T04	15	65,812	20,004	85,816
TOTA_ STOR/TREAT			795,203	20,593	
INJECTION WELLS	D79	0	0	0	0
LANOFILLS	083	7	16.097	229,125	245,222
	081	1	21	0	21
CEAN DISPOSAL	082	0 2 2	0	0	
SURFACE IMPOUNDMENTS		2	913	3,008	3,921
ASTE PILES	503	2	100,000		100,250
SURFACE IMPOUNDMENTS	504		74,693		
SURFACE IMPOUNDMENTS	TOZ	6	6,121,217	1	5,121,218
THER DISPOSAL	084	0	0	o	0
TOTAL DISPOSAL			6,312,941	232,621	6,545,562
INCINERATORS	T03	8	194,814	0	194,814
RECYCLING (OPTIONAL)	ROI	Ö	0	0	
		GRAND TOTAL:	7,302,958	253,214	7,556,172

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-UNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO CONTROL OF THE LARGER STANK OF THE LARGE TO CONTROL OF THE LARGE TO CON

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALABAMA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

STEAM SUDCRASAH FC YTTTMAUG JATOT STATES CHROPEN (STROPMI): 1/

RECEIVING STATE	TONS Shipped	STATES SHIPPING To Alabama	TONS Caqqihz
ADVANCAC	683	ARKANSAS	1,740
ARKANSAS - California	23	COLORADO	3,760
CONNECTIONT	11	CONNECTICUT	524
FLORIDA	3,261	DELAWARE	381
GEORGIA	1,220	FLORIDA	14,223
ILLINDIS	1	SEORGIA	37.306
INDIANA	5,00 <mark>0</mark>	IOWA	1.373
KANSAS	5	ILLINDIS	4,124
KENTUCKY	228	INDIANA	4.034
LOUISIANA	38,581	KANSAS	569
MICHIGAN	2,215	KENTUCKY	6 • 723
MINNESOTA	2,289	LOUISIANA	5,387
MISSOURI	15	MASSACHUSETTS	542
MISSISSIPPI	267	MARYLAND	621
NORTH CAROLINA	2,579	MAINE	98
NEW JERSEY	49	HICHIGAN	1,868
NEW YORK	8	HINNESOTA	3,821
OHIO	8	MISSOURI	1,006
JKLAHOMA	328	MISSISSIPPI	5,384
PENNSYLVANIA	21	NORTH CAROLINA	3,817
SOUTH CAROLINA	1,646	VEBRASKA	433
TENNESSEE	4,183	NEW JERSEY	2,413
TEXAS	3,184	NEW YORK	471
VIRGINIA	45	0410	5,331
7 1 10 111 1		GKLAHOMA	97
TOTAL	55,851	OREGON	132
10.26	37,071	PENNSYLVANIA	3.193
	٠	PUERTO RICO	602
		RHODE ISLAND .	29
		SOUTH CAROLINA	1,512
		TENNESSEE	19.398
		TEXAS	3,485
		VIRGINIA	3,036
		VERMONT	2
		AISCONS IN	3,059
		WEST VIRGINIA	
•		MEDI ATKRIMIN	2,227
		TOTAL	144,722

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALABAMA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING CONFARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	#4STE Code	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF State Total	
1	0002	6,848,396	1	92.50	,
2	XMOP	13,380	7	0.18	
3	DOMX	152,081	3	2.05	
4	3007	1,095	19	0.01	
5	KOMX	190,814	2	2.57	
6	F003	42,991	5	0.58	
7	0003	5,651	12	0.07	
8	0001	9,623	9	0.12	
9	K062	11,182	8	0.15	
10	F006	14,204	6	0.19	
11	<051	3,206	15	0.04	
12	FOMX	7,192	10	0.09	
13	0008	78,688	4	1.06	
14	<104	NONE	N/A	N/A	
15	<013	NONE	N/A	N/A	
16	<011	NONE	N/A	N/A	
17	K087	87	30	0.00 0.04	
18	P020	3,583 585	13	0.00	
19	F002		24	N/A	
20	K016	NONE	N/A	N/A	
21	J036	NONE	N/A	0.00	
22 23	K048	21 83	41	0.00	
24	F007		31	0.01	
	JOMX	1,035	21	0.01	
25 34	F005	1,059	20	0.01	
26 27	F001	760	22	N/A	
27	K051	NONE	N/A	0.04	
28 29	F019 9005	3,473 18	14 42	0.00	
30	K001	1,429	18	0.01	
31	K049	NONE	N/A	N/A	
32	2000	NONE	N/A	N/A	
33	0006	114	28	0.00	
34	F009	NONE	N/A	N/A	
35 35	2009	363	25	0.00	
36	K047	NONE	N/A .	N/A	
37	F024	7	48	0.00	
		0 749	23	0.01	
38 39	D004 K 022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	U188	11	46	3.00	
42	K071	6,527	11	0.08	
43	2010	NONE	N/A	N/A	
44	. K060	NONE	N/A	N/A	
45	U220	3	56	0.00	
46	KOOZ	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	6	49	0.00	
49	K083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALAS(A

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/IIIB): 2/

RCRA REGULATED TSD FACILITIES (SECTION II)

FACILITIES MANAGING ONLY DISITE GENERATED MASTE:

FACILITIES MANAGING ONLY DEFSITE GENERATED MASTE:

FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:

TOTAL TSD NUMBER AND PERCENT OF MASTE:

5 100 %

TOTAL QUANTITY OF RCRA REGULATED HASTE MANAGED (SECTION IIA/VI): 1.261

		NUMBER OF FACILITIES USING METHOD		ASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD	CODE		ONSITE	JFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	3	95	49	144
STORAGE TANKS	502	1	0	3	3
THER STORAGE	S 0 5	0	0	0	0
TREATMENT TANKS	T01	1	5	0	5
JTHER TREATMENT	T04	0	0	3	0
TOTA_ STOR/TREAT			100	49	149
INJECTION WELLS	079	1	497	615	1,112
LANDFILLS	C80	0	0	0	. 0
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	Э	0
SURFACE IMPOUNDMENTS	D83	0	0	3	0
WASTE PILES	503	0	0	0	0
SURFACE IMPOUNDMENTS	504	. 0	0	3	0
SURFACE IMPOUNDMENTS	T O 2	0	0	Э	0
OTHER DISPOSAL	084	0	0	0	0
TOTAL DISPOSAL			497	615	1,112
INCINERATORS	T03	0	0	o .	0
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	597	664	1,261

SDURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO TOTAL STATE OF THE LARGE REPORTED TO TOTAL AND LIBRARY STATES OF THE LARGE REPORTED TO TOTAL STATES OF THE LARGE REPORTED TOTAL STATES OF THE LARGE REPORTED TOTAL STATES OF THE LARGE REPORTED TOTAL STATES OF THE LARGE R

^{3/} MULTIPLE COUNTING OF HASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALASKA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARJOUS HASTE
STATE TO TUD CEMPLE CETROPES
(EXPORTS):

TOTAL QUANTITY OF HAZARDOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING	TONS	STATES SHIPPING	ZNCT
STATE	SHIPPEO	TO ALASKA	SHIPPED
CALIFORNIA .	637	MASSACHUSETTS	21
DHAGI	0	OHIO	75
ILLINOIS .	500	TEXAS	72
DREGON	101		
NCTONIHZAW	32	TOTAL	168

TOTAL	1,270		

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DJANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ALASCA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

1 D002 7 8 0.26 2 T9NK 264 3 10.14 3 JONX 112 4 4.30 4 D007 10 6 3.38 5 KOMX NOME N/A M/A 6 F303 NOME N/A M/A 6 F303 NOME N/A M/A 7 D003 1 1 14 0.03 8 J001 1.554 1 59.72 9 K062 NOME N/A N/A 11 K061 NOME N/A N/A 11 K061 NOME N/A N/A 12 F0MX NOME N/A N/A 13 J008 NOME N/A N/A 14 K104 NOME N/A N/A 15 K013 NOME N/A N/A 16 K011 NOME N/A N/A 17 K037 NOME N/A N/A 18 P020 NOME N/A N/A 18 P020 NOME N/A N/A 19 F002 41 5 1.57 20 K016 NOME N/A N/A 22 K048 NOME N/A N/A 22 K048 NOME N/A N/A 23 F007 NOME N/A N/A 24 J0MX 1 17 0.03 25 F005 2 12 0.07 26 F001 1 15 0.03 27 K051 5 9 3.19 28 F319 NOME N/A N/A 29 J000 NOME N/A N/A 30 K001 NOME N/A N/A 31 K049 1 16 0.03 32 J000 NOME N/A N/A 33 NOME N/A N/A 34 F009 NOME N/A N/A 35 D000 NOME N/A N/A 36 K047 NOME N/A N/A 37 F024 NOME N/A N/A 38 D004 584 2 22.44 39 K022 NOME N/A N/A 37 F024 NOME N/A N/A 38 D004 584 2 22.44 39 K022 NOME N/A N/A 41 U188 NOME N/A N/A 41 U188 NOME N/A N/A 42 K071 NOME N/A N/A 43 D010 NOME N/A N/A 44 K060 NOME N/A N/A 45 U220 NOME N/A N/A 46 K052 NOME N/A N/A 47 K001 NOME N/A N/A 48 K052 NOME N/A N/A 49 K083 NOME N/A N/A 40 K062 NOME N/A N/A 41 U188 NOME N/A N/A 44 K060 NOME N/A N/A 45 U220 NOME N/A N/A 46 K052 NOME N/A N/A 47 K001 NOME N/A N/A 48 K052 NOME N/A N/A 49 K083 NOME N/A N/A	NATIONAL RANK	WASTE Code	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF State Total
2	1	0002	7	8	0.26
4 3007 10 6 3.38 5 KOMX NONE N/A Y/A 6 F303 NONE N/A N/A 7 D003 1 14 0.03 8 3001 1,554 1 59.72 9 K062 NONE N/A N/A 11 K061 NONE N/A N/A 12 FOMX NONE N/A N/A 13 3008 NONE N/A N/A 14 K104 NONE N/A N/A 15 K013 NONE N/A N/A 16 K011 NONE N/A N/A 17 C087 NONE N/A N/A 18 P020 NONE N/A N/A 18 P020 NONE N/A N/A 19 F002 41 5 1.577 20 K016 NONE N/A N/A 21 U036 NONE N/A N/A 22 U036 NONE N/A N/A 23 F007 NONE N/A N/A 24 JOMX 1 17 0.03 25 F005 2 12 0.07 26 F001 1 15 0.03 27 K051 5 9 3.19 28 F319 NONE N/A N/A 30 K001 NONE N/A N/A 31 K049 1 16 0.03 32 D000 NONE N/A N/A 33 NOOE N/A N/A 34 F009 NONE N/A N/A 35 D009 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 22 22.44 39 K022 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 2 2 22.44 39 K022 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 2 2 22.44 39 K022 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 2 2 22.44 39 K022 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 2 2 22.44 39 K022 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 NONE N/A N/A 39 K022 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 NONE N/A N/A 39 K022 NONE N/A N/A 39 K022 NONE N/A N/A 31 WONE N/A N/A 31 WONE N/A N/A 32 WOOD NONE N/A N/A 33 D000 NONE N/A N/A 34 F009 NONE N/A N/A 35 D009 NONE N/A N/A 36 K060 NONE N/A N/A 37 F024 NONE N/A N/A 38 NONE N/A N/A 39 K022 NONE N/A N/A 39 K022 NONE N/A N/A 30 WONE N/A N/A 31 WONE N/A N/A 32 WOOD NONE N/A N/A 33 D000 NONE N/A N/A 34 F009 NONE N/A N/A 35 D009 NONE N/A N/A 36 K060 NONE N/A N/A 37 F024 NONE N/A N/A 38 NONE N/A N/A 39 K022 NONE N/A N/A 39 K022 NONE N/A N/A 39 K022 NONE N/A N/A 30 WONE N/A N/A 31 WONE N/A N/A 32 WOOD NONE N/A N/A 33 WOOD NONE N/A N/A 34 W/A 35 WOOD NONE N/A N/A 36 K060 NONE N/A N/A 37 F024 NONE N/A N/A N/A 38 WOOD NONE N/A N/A N/A 39 K022 NONE N/A N/A N/A 39 K021 NONE N/A N/A N/A		XMCF	264	3	10.14
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29					
30 K001 NONE N/A N/A 31 K049 1 16 0.03 32 D000 NONE N/A N/A 33 D006 NONE N/A N/A 34 FD09 NONE N/A N/A 35 D009 NONE N/A N/A 36 C047 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 2 22.44 39 K022 NONE N/A N/A 40 K044 NONE N/A N/A 41 U188 NONE N/A N/A 42 K071 NONE N/A N/A 43 D010 NONE N/A N/A 44 C060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 C031 NONE N/A N/A 48 K052 4 10 0.15					
31 K049 1 1 16 0.03 32 0000 NONE N/A N/A 33 0006 NONE N/A N/A 34 F009 NONE N/A N/A 35 0009 NONE N/A N/A 36 K047 NONE N/A N/A 37 F024 NONE N/A N/A 38 0004 584 2 22.44 39 K022 NONE N/A N/A 40 K044 NONE N/A N/A 41 U188 NONE N/A N/A 42 K071 NONE N/A N/A 43 0010 NONE N/A N/A 44 C060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 C031 NONE N/A N/A 48 K052 4 10 0.15					
32					
33					
34 F009 NONE N/A N/A 35 D009 NONE N/A N/A 36 K047 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 2 22.44 39 K022 NONE N/A N/A 40 K044 NONE N/A N/A 41 U188 NONE N/A N/A 42 K071 NONE N/A N/A 43 D010 NONE N/A N/A 44 K060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 K031 NONE N/A N/A 48 K052 4 10 0.15					
35 D009 NONE N/A N/A 36 <047 NONE N/A N/A 37 F024 NONE N/A N/A 38 D004 584 2 22.44 39 K022 NONE N/A N/A 40 K044 NONE N/A N/A 41 U188 NONE N/A N/A 42 K071 NONE N/A N/A 43 D010 NONE N/A N/A 44 <060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 <031 NONE N/A N/A 48 K052 4 10 0.15					
36					
37 F024 NONE N/A N/A 38 D004 584 2 22.44 39 K022 NONE N/A N/A 40 K044 NONE N/A N/A 41 U188 NONE N/A N/A 42 K071 NONE N/A N/A 43 D010 NONE N/A N/A 44 K060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 K031 NONE N/A N/A 48 K052 4 10 0.15					
38					
39					
40 K044 NONE N/A N/A 41 U188 NONE N/A N/A 42 K071 NONE N/A N/A 43 D010 NONE N/A N/A 44 K060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 K031 NONE N/A N/A 48 K052 4 10 0.15					
41 U188 NONE N/A N/A 42 K071 NONE N/A N/A 43 D010 NONE N/A N/A 44 K060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 K031 NONE N/A N/A 48 K052 4 10 0.15					
42 K071 NONE N/A N/A 43 D010 NONE N/A N/A 44 K060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 K031 NONE N/A N/A 48 K052 4 10 0.15					
43 DO10 NONE N/A N/A 44 K060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 (031 NONE N/A N/A 48 K052 4 10 0.15					
44 K060 NONE N/A N/A 45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 (031 NONE N/A N/A 48 K052 4 10 0.15					
45 U220 NONE N/A N/A 46 K002 NONE N/A N/A 47 (031 NONE N/A N/A 48 K052 4 10 0.15					
46 KOOZ NONE N/A N/A 47 (031 NONE N/A N/A 48 KO5Z 4 10 0.15					
47 (031 NONE N/A N/A 48 K052 4 10 0.15					
48 K052 4 10 0.15					
5407 HUME 11/8 11/8					
50 (018 NONE N/A N/A					

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARIZONA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA):	1/	160
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/I	118): 2/	845,719
		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NUABER	OF HASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	77	79.37 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	3	0.01 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	19	20.63 %
TOTAL TSO NUMBER AND PERCENT OF MASTE:	98	100 Z
TOTAL QUANTITY OF RCRA REGULATED MASTE MANAGED (SECTION IIA/V	1):	919,967

		FACILITIES	AW ZUOCRASAH	STE QUANTITIE SECTION VI)	
HANDLING METHOD	CODE	USING METHOD (SECTION II)	ONSITE	JFFSITE	TOTAL
				(TONS)	
ONTAINERS	501	60	348	0	348
TORAGE TANKS	502	23	355	9	365
THER STORAGE	S 0 5	3	9	0	9
REATMENT TANKS	T01	14	357	0	357
THER TREATMENT	TO4	0	93	0	93
TOTAL STOR/TREAT			1,173	0	1,173
NJECTION WELLS	079	0	0	0	0
ANDFILLS	080	1	0	5	5
AND TREATMENT	081	0	0	0	0
CEAN DISPOSAL	D82	0	0	0	0
URFACE IMPOUNDMENTS	D83	0	0	Э	0
ASTE PILES	503	0	0	0	0
URFACE IMPOUNDMENTS	504	1	35,365	0	35,355
URFACE IMPOUNDMENTS	TOZ	. 2	0	0	0
THER DISPOSAL	084	2	0	o	0
TOTAL DISPOSAL			35,355	5	35,370
NCINERATORS	103	1	22	၁	22
ECYCLING(OPTIONAL)	ROI	0	0	0	o
		GRAND TOTAL:	36,550	5	36,555

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS HASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO AZARDOUS HASTE. THE LARGER SUITINALE NOTICES IN AUTOMOTION TO THE LARGE STATES TO THE L

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARIZONA (TABLE 2 OF 3)

(EXPORTS):

TOTAL QUANTITY OF HAZAROUS WASTE REPORTED SHIPPED TOTAL QUANTITY OF HAZAROUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING	TONS	STATES SHIPPING	TONS
STATE	SHIPPED	TO ARIZONA	SHIPPED
ARKANSAS .	4	ARKANSAS	13
CALIFORNIA	11,117	CALIFORNIA	892
COLORADO	19	COLORADO	107
ILLINDIS	252	MASSACHUSETTS	33
NEW JERSEY	303	MINNESUTA	24
NEW MEXICO	216	MISSOURI	11
NEVADA	298	NEW MEXICO	55
NEW YORK	0	PUERTO RICO	106
OHIO	0	TEXAS	1,396
OREGON	7	UTAH	21
TEXAS	557	MASHINGTON	64
UTAH	3,263	MISCONSIN	3
TOTAL	15,036	TOTAL	2,726

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. GUANTITIES RECIEVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARIZONA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	DOOZ	4,843	4	7.36
2	XMOP	36,452	1	55.48
3	DOMX	680	10	1.03
4	3007	3,050	6	4.64
· 5	KOMX	NONE	N/A	N/A
6	F003	478	11	0.72
7	2003	235	16	0.35
8	0001	5,035	3	7.66
9	K065	NONE	N/A	N/A
10	F006	5,813	2	8.84
11	<061	3,524	5	5.36
12	FOMX	700	9	1.06
13	0008	192	18	0.29
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	<1	71	0.00
19	F002	314	14	0.47
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	<048	NONE	N/A	N/A
23	F007	397	12	0.60
. 24	YMOL	394	13	0.59
25	F005	203	17	0.30
26	F001	1,447	7	2.20
27	K051	NONE	N/A	N/A
28	F019	NONE	N/A	N/A
29	0005	NONE	N/A	N/A
30.	K001	1,197	8	1.82
31	K049	NONE	N/A	N/A
32	0000	NONE	N/A	N/A
33	0006	1	48	0.00
34	F009	288	15	0.43
35	0009	49	21	0.07
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	24	23	0.03
39	KOZZ	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	1	53	0.00
42	K071	NONE	N/A	N/A
43	0010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	1	50	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	KO52	54	20	0.08
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARKANSAS (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/	114
TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/IIIB): 2/	57,233
	PERCENT
RCRA REGILATED TSD FACILITIES (SECTION II) NUTSER	OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED HASTE: 25	97.19 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 5	0.63 X
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 4	2.18 %
TOTAL TSO NUMBER AND PERCENT OF MASTE: 35	100 Z
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):	724,335

		FACILITIES				
HANDLING METHOD		USING METHOD (SECTION II)		OFFSITE	TOTAL	
	~			(TONS)		
CONTAINERS	501	23		2,258		
STORAGE TANKS	502	8	283	3,391	3,674	
OTHER STORAGE	S 0 5	0	0			
TREATMENT TANKS	T01	1	0 32,426	. 0	32,426	
OTHER TREATMENT	T04	7	8,046	2,710		
TOTAL STOR/TREAT			46,111	8,359	54,470	
INJECTION WELLS	079	4	609,883	50	639,733	
	083	4	944	652		
LAND TREATMENT	081	1	0	40	40	
JCEAN DISPOSAL		0	0		0	
SURFACE IMPOUNDMENTS	D83	3	28,449	0	28,449	
WASTE PILES	S O 3	. 1	417	8,983	9,400	
SURFACE IMPOUNDMENTS	S 0 4	2 1	'931	. 0	931	
SURFACE IMPOUNDMENTS	TOZ	1	80	0	80	
THER DISPOSAL	084	3	2,567	0	2,567	
TOTAL DISPOSAL			643,271	9,725	552,996	
INCINERATORS	T03	5	8,233	432	. 8,665	
RECYCLING (OPTIONAL)	R01	o	0	c	0	
		GRAND TOTAL:	697,616	18,515	716,131	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DWLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER STANKING FOR A TO THE LARGE TO TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARKAYSAS (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS Shipped	STATES SHIPPING SAZNANNA CT	ZNCT Daggihz
ALABAMA	1,740	ALABAMA	583
ARIZONA	13	ARIZONA	4
FLORIDA	1,457	CALIFORNIA	126
ILLINOIS	303	COLORADO	746
INDIANA	31	DELAMARE	228
KENTUCKY	294	FLORIDA	20
LDUISIANA	20,470	SEDRGIA	260
MISSOURI	1,020	I Dol A	25
MISSISSIPPI	77	ILLINOIS	198
NORTH CAROLINA	2	INDIANA	7
OHIO	8	KANSAS	20
OKLAHOMA	21,795	KENTUCKY	583
PENNSYLVANIA	95	LOUISIANA	344
TENNESSEE	890	MARYLAND	1,049
TEXAS	5,009	MAINE	1
		MICHIGAN	a
TOTAL	53,207	MINNESOTA	469
		MISSOURI	1,309
		MISSISSIPPI	8,214
		NORTH CAROLINA	27
		NEBRASKA	4,327
		NEW JERSEY	898
		NEW MEXICO	11
		NEW YORK	1,537
		JKLAHOMA	3,005
		PUERTO RICO	150
		RHODE ISLAND	ı
		SOUTH CAROLINA	2
		TENNESSEE	202
		TEXAS	4,506
		VIRGINIA	0
		VERMONT	128
		MASHINGTUN	46
		TOTAL	24,226

^{1/} THE JUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED HAVINGLUDE STATE—ONLY REGULATED HAZARDOUS WASTE. QJANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ARKAYSAS (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COUNTRY TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	GENERATED (CANCEL OF CANCEL OF CANCE	STATE WASTE	PERCENT OF STATE TOTAL
1	2002	885	12	1.54
2	MOMX	1,268	8	2.21
3	DOMX	992	10	1.73
4	0007	874	13	1.52
5	KOMX	NONE	N/A	N/A
6	F003	785	15	1.37
7	0003	13	31	0.02
8	0001	23,235	1	40.59
9	K062	1,168	9	2.03
10	F006	3,007	4	5.25
11	<061	2,355 2,197	5 6	4.11 3.83
12	FOMX BOOG	11,111	2	
13 14	K104	NONE	N/A	19.41 N/A
15	K013	NONE	N/A	N/A
16	KO13	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P-020	NONE	N/A	N/A
19	F002	408	17	0.71
20	₹016	1	44	0.00
21	U036	i	41	0.00
22	K048	19	27	0.03
23	F007	11	32	0.01
24	UOMX	NONE	N/A	N/A
25	F005	675	16	1.17
26	F001	788	14	1.37
27	<051	NONE	N/A	N/A
28	F019	90	19	0.15
29	0005	NONE	N/A	N/A
30	<001	1,462	7	2.55
31	K049	NONE	N/A	N/A
32	0000	353	18	0.61
33	0006	<1	54	0.00
34	F009	44	23	0.07
35	0009	38	24	0.06
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	4,106	3	7.17
39	K022	NONE	N/A	N/A
40	K044	<1	50	0.00
41	J188	14	30	0.02
42	<071	NONE	N/A	N/A
43	0010	2	39	0.00
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	KOOZ	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	<018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CALIFORNIA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 3,972

TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/III8): 2/ 9,657,777

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NUTSER	OF MASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	92	52.47 %
FACILITIES MANAGING ONLY OFFSITE GENERATED HASTE:	218	35.51 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	31	9.03 %
TOTAL TS) NUMBER AND PERCENT OF WASTE:	341	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 3,734,278

		-	HAZARJOUS WASTE QUANTITIES HANDLED (SECTION VI) 3/			
HANDLING METHOD					TOTAL	
	~~~~			(TONS)		
CONTAINERS	501	0	0	0	0	
STORAGE TANKS		0	0	0	0	
OTHER STORAGE	505	0	0	0	0	
TREATMENT TANKS	T01	40	0 1,246,503	95,967	1,342,471	
OTHER TREATMENT	T04	6	4,027	5,617	9,544	
TOTA_ STOR/TREAT			1,250,529	101,586	1,352,115	
INJECTION WELLS	079	3 75	18,889	8	18,897	
LANDFILLS		75	7,419	542,276	549,595	
LAND TREATMENT	081	24	44,131	87,880	132,011	
OCEAN DISPOSAL	082	2	0	0 615,373	0	
SURFACE IMPOUNDMENTS	083	44	63,368	615,373	678,741	
WASTE PILES	503	0	0	0	0 0	
SURFACE IMPOUNDMENTS	504-	0	0	3	0	
SURFACE IMPOUNDMENTS	102	9	2,363	۷۵	69333	
OTHER DISPOSAL	084	1	0	6,636	6,536	
TOTAL DISPOSAL			135,159	1,252,195	1,388,364	
INCINERATORS	T03	34	711,614	959	712,573	
RECYCLING (OPTIONAL)	RO1	196	0	c	0	
		GRAND TOTAL:	2,098,313	1,354,740	3,453,052	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL 3WANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOTE REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-JNLY HAZARJOUS WASTE MAY BE REPJRTED IN ADDITION TJ RCRA REGULATED TO TOTAL AND ILLE IS REPJRTED TO TOTAL AND ILLE IS REPURS TO TOTAL AND ILLE IS R

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CALIFORNIA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARJOUS HATOT STATE TUD CEMPTE CETROPES):

TOTAL QUANTITY DE HAZARDOJS HASTE STATES CHROM JETER STATES (INPORTS): 1/

RECEIVING	TONS	STATES SHIPPING	SHEET
STATE	SHIPPED	TO CALIFORNIA	SHIPPED
ARKANSAS .	126	ALASKA	637
ARIZONA	892	ALABAMA	23
COLORADO	44	ARIZONA	11,117
IDAHO	356	COLORADO	4,603
KANSAS	884	HAWAII	220
LOUISIANA	215	IOWA	2
<b>MICHIGAN</b>	12	IDAHO	129
MINNESOTA	1	ILLINOIS	0
MISSOURI	56	INDIANA	0
NEW JERSEY	16	<b>HINNESOTA</b>	1
NEVADA	511	NEW MEXICO	1.244
NEW YORK	238	NEVADA	1,447
OREGON	140	NEW YORK	20
SOUTH DACOTA	8	JKLAHOMA	69
TEXAS	109	OREGON	3,020
UTAH	70	TEXAS	236
WASHINGTON	769	HATU	6,294
WISCONSIN	10	MASHINGTON	4,251
•	******	AYOMING	0
TOTAL	4,459		
	· • · •	TOTAL	33,315

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

TABLE III-5. NUMBER OF HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL (TSD) FACILITIES AND QUANTITY OF HAZARDOUS WASTE MANAGED BY STATE, 1985

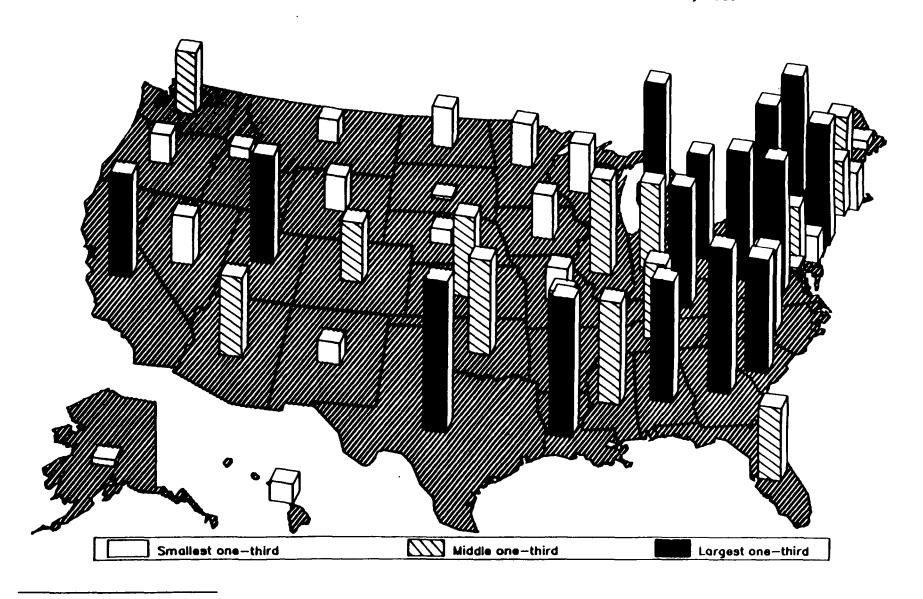
State or	TSD Fac	ilities	Quantity of waste ma	hazardous
territory	Number	Percent	Quantity	Percent
	(No.)	(%)	(000 tons)	(%)
			7 500	
Alabama	66	1.33	7,593	3.19
Alaska	5	0.10	1	0.00
Ariz <b>ona</b>	98	1.98	920	0.39
Arkansas	35	0.71	724	0.30
California	. 348	7.04	3,734	1.57
Colorado	34	0.69	280	0.12
Connecticut	138	2.79	174	0.07
Delaware	15	0.30	27	0.01
Florida	72	1.46	723	0.30
Georgia	91	1.84	37,319	15.69
Hawaii	12	0.24	6	0.00
Idaho ·	11	0.22	4	0.00
Illinois	295	5.97	•	
			2,356	0.99
Indiana	133	2.69	1,873	0.79
Iowa	46	0.93	95	0.04
Kansas	35	0.71	1,325	0.56
Kentucky	44	0.89	8,246	3.47
Louisiana	67	1.36	14,700	6.18
Maine	17	0.34	3	0.00
Maryland	44	0.89	602	0.25
Massachusetts	52	1.05	542	0.23
Michigan	126	2.55	5.537	2.33
Minnesota	41	0.83	95	0.04
Mississippi	47	0.95	2,449	1.03
	96	1.94	34	
Missouri		1.34	_	0.01
Montana	9	0.18	25	0.01
Nebraska	8	0.16	5	0.00
Nevada	8	0.16	97	0.04
New Hampshire	9 ,	0.18	1	0.00
New Jersey	284	5.75	8,986	3.78
New Mexico	16	0.32	7	0.00
New York	132	2.67	10,220	4.30
North Carolina	78	1.58	1,416	0.60
North Dakota	7	0.14	85	0.04
Ohio	251	5.08	3,852	1.62
Oklahoma	16	0.93		•
· · · · - · · · · · · · · · · · · · · ·	46		2,172	0.91
Oregon	13	0.26	29	0.01
Pennsylvania	464	9.39	31,179	13.11
Rhode Island	13	0.26	67	0.03
South Carolina	83	1.68	5,293	2.22
South Dakota	2	0.04	••	
Tennessee	50	1.01	916	0.38
Texas	1,153	23.32	41,426	17.42
Utah	39	0.79	4,778	2.01
Vermont	7	0.14	1	0.00
Virginia	67	1.36	24,971	10.50
Washington	60	1.21	643	0.27
West Virginia	39	0.79	12,045	5.06
. Wisconsin Wyoming	70 11	1. <b>42</b> 0.22	105 66	0.04 0.03
- <del>-</del>	**		•	0.03
District of Columbia	1	0.02	••	0.00
Guam	2	0.04	120	0.00
Puerto Rico	54	1.09	130	0.05
TOTAL U.S.	4,944	100.00*	237,875	100.00*

May not add due to rounding.

^{1/} This quantity is the larger of Section I (facility) or Section VI (waste code) data. See Appendix A for details.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections II and VI data. DL88350)

FIGURE III-5. HAZARDOUS WASTE MANAGED IN THE U.S. BY STATE, 1985



Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section II and VI data. DL88350)

TABLE III-6. NUMBER OF HAZARDOUS WASTE TREATMENT, STORAGE AND DISPOSAL FACILITIES REPORTING THE USE OF EACH HANDLING METHOD BY REGION, 1985 1/

Handling	Region										
method	Ţ	2	3	4	5	. 6	7	8	9	10	Total
Storage										•	
CN (SO1)	163	352	213 .	291	611	896	107	50 23	66	52	2,801
TK (SO2) WP (SO3)	73 6	184	8 <b>4</b> 10	118 13	188	338 15	29 4	23 9	24	28 9	1,089 95
WP (SO3) SI (SO4)	16	27	16	88	22 62	15 77		11	1	3	317
OT (SO5)	16 3	27 30	9	15	16	12	16 3	11 3	3	2	96
Treatment											
TK (TO1)	16 5 5	65	125	69 39	89 17	147	17 5	9	56	26	619
SI (TO2)	5	7.	10	39	17	5	5	:	15	2	105
IN (TO3) OT (TO4)	5 52	42 111	22 8 <b>5</b>	38 83	22 80	52 78	20 1 <b>6</b>	7 27	35 13	, 2	245
01 (104)	52	111	00	63		/8	10	21		11	55 <b>6</b>
Disposal											
IW (D79)	-	-	1	4	17	22 40	3	-	3	1	51
LF (D80)	10	28 14	18 9	24	30 8	40	11	5 5	77 25	6	249
LT (D81)	-	14	9	4	8	48	1	5	25	6	120
OD (D82) SI (D83)	- A	4	6	15	8	14 12	•	- 5	2 44	-	16
OT (D84)	. 2	8	9	7	3	28	10	4	4	1	100 76
		<del></del>	_								
TOTAL METHODS	355	879	617	808	1,173	1,784	243	158	368	150	6,535
TOTAL NO. TSDs	236	470	630	531	916	1,317	185	102	468	89	4,944

^{1/} The TSD Facility Report from requested handling code data representing the hazardous waste's final disposition or its status at the end of the reporting year. This procedure probably results in underreporting of intermediate treatment and storage methods.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section II data. DL88289)

Key to Codes . . .

CN - Container storage (SO1)

TK - Storage in tanks (SO2)

WP - Waste piles (SO3)

SI - Storage surface impoundment (SO4)

OT - Other storage method (SO5) TK - Treatment in tanks (TO1)

SI - Treatment surface impoundment (TO2)

IN - Incineration (TO3)

OT - Other treatment method (TO4)

IW - Injection well (D79)

LF - Landfill (080)

LT - Land treatment (081) OD - Ocean disposal (082)

SI - Disposal surface impoundment (D83)

OT - Other disposal method (D84)

Finally, 20.9 percent of the total number of reporting TSD facilities managed both onsite and offsite generated wastes, and this group accounted for 27.3 percent of the total 1985 reported hazardous waste managed by all TSD facilities. Figure III-6 illustrates these relationships among onsite and offsite TSD facilities.

#### C. Hazardous Waste Generation

EPA required that each state list in its Summary Biennial Report form the total tonnage of its 1985 RCRA-generated hazardous waste. (Each state was to avoid the multiple counting of waste streams on more than one generator's biennial report.) The quantity of RCRA-regulated hazardous waste reported generated in 1985 was 271 million tons. As noted earlier, Table III-1 provides both the reported national total quantity of generated RCRA-regulated wastes and their regional distribution.

EPA required each state to list the total quantities of its hazardous wastes by either the EPA hazardous waste codes or their specific mixture hazardous waste codes. Table III-7 lists the twenty-five largest reported waste streams and their amounts on a national basis. The percentage of the national total which each represents is also presented in Table III-7 based on the Section III data only with waste codes that total 245 million tons. The following are the five chief (by volume) waste streams for 1985:

```
o D002......103,123,891 tons (42.1%),
o MOMX......78,284,110 tons (31.9%), 1/
o D0MX......15,167,308 tons (6.2%),
o D007........7,973,807 tons (3.3%), and
o KOMX......6,126,770 tons (2.5%).
```

Some state-only regulated mixtures were reported as MOMX and combined with RCRA-regulated quantities. However, only a small relative amount of all wastes included here are state-only regulated wastes.

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF COLORADO (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA	REGULA	TED LARGE GENER	RATORS (SECTIO	N IA): 1/	. 90
TOTAL STATEMENT LATER	) OF RE	GULATED MASTE	GENERATED (SEC	. IA/IIIB): 2	/ 294,950
RCRA REGULATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL TSD NUMBER AND	ING ONL ING AAS PERCEN	Y OFFSITE GENER STE GENERATED BE ST OF WASTE:	RATED WASTE: DTH ON AND OFF	SITE:	4 98.31 % 5 1.25 % 4 0.44 % 4 100 %
TOTAL JUNITITY OF RC			HAZARJOUS WA		
		FACILITIES USING METHOD	(	SECTION VI) 3	
HANDLING METHOD	CODE			OFFSITE	TOTAL
				(TONS)	
CONTAINERS	S01	26	559	1,988	
STORAGE TANKS	S 0 2 S 0 5	9	133	. 12	145
	S 0 5	0	0	0	0
TREATMENT TANKS	T01	3	3,675	657	
OTHER TREATMENT	TO4	7	25,296		25,547
TOTAL STOR/TREAT		26 9 0 3 7	29,663	2,909	32,572
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	003	<b>3</b>	677	0	294
LAND TREATMENT	D81	0	0	0	0
OCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS		0	0	0	0
WASTE PILES	503		106,486		105,486
SURFACE IMPOUNDMENTS		5	13,323	0	13,323
SURFACE IMPOUNDMENTS		0	0	0	0
THER DISPOSAL	D84	1	8	0	8
TOTAL DISPOSAL			120,111	0	120,111
INCINERATORS	T03	2	420	0	420
RECYCLING (OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	150,195	2,909	153,103

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDMTH) ARE NOT REPORTED BUT GENERATORS WITH WISSING DUNTITIES ARE INCLUDED.

^{2/} STATE-UNLY HAZARDUS HASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO COTROPORTED TO COT

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF COLORADO (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARDOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING	TONS Shipped	STATES SHIPPING TO COLORADO	ZNCI Obqqihz
STATE	3017760	IU CULUKADO	371F-CV
ALABAMA .	3,960	ARIZONA	19
ARKANSAS	746	CALIFORNIA	44
ARIZONA	107	IOHA	95
CALIFORNIA	4,603	IDAHO	201
IDAHO	4,658	KANSAS	66
ILLINOIS	308	4ISSOURI	9
KANSAS	6	MONTANA	2
LOUISIANA	30	NEBRASKA	65
MICHIGAN .	1	NEW MEXICO	152
NEW JERSEY	1	OIHC	4
NEVADA	372	TEXAS	55
NEW YORK	8	JTAH	434
0HI0	1	<b>AASHINGTON</b>	l
OKLAHOMA	2,381	HYOMING	67
TENNESSEE	<b>26</b>		
TEXAS	1,774	TOTAL	1,214
UTAH	2,559		
MASHINGTON	2		
HISCONSIN	47		
TOTAL	21,590	_	

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

# 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF COLORADO (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	JUANTITY GENERATED IN STATE (INS)	STATE WASTE	PERCENT OF STATE TOTAL
1	2002	1,668	10	0.56
2	XMOP	218,522	1	74.08
3	DOMX	4,971	5	1.68
4	2007	1,958	8	0.66
5	KMCX	1,175	11	0.39
6	F003	111	20	0.03
7	0003	12,444	3	4.21
8	0001	3,035	7	1.02
9	<062	4,069	6	1.37
10	F006	527	14	0.17
11	K061	11,594	4	3.93
12	FOMX	1,915	9	0.64
13	3008	301	17	0.10
14	K104	NONE	N/A	N/A
15	<013	NONE	N/A	N/A
16	<011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	29,436	2	9.97
20	<016	NONE	N/A	N/A
21	<b>J</b> 036	2	48	0.00
22	K 2 4 8	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	MOMX	26	21	0.00
25	F005	352	15	0.11
26	F001	257	18	0.08
27	K051	NONE	N/A	N/A
28	F019	12	25	0.00
29	0005	3	35	0.00
30	K001	24	22	0.00
31	<049	NONE	N/A	N/A
32	D000	2	41	0.00
33	D006	2	42	0.00
34	F009	3	36	0.00
35	2009	5	32	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	925	13	0.31
· 39	KOZZ	NONE	N/A	N/A
40	K044	8	27	0.00
41	J188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	0010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	UZZO	3	40	0.00
46	1002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	15	24	0.00
49	K083	NONE	N/A	N/A
50	<018	NONE	N/A	N/A

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CONNECTICUT (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA	REGULA	TED LARGE GENER	RATORS (SECTIO	N [A]: 1/	376
TOTAL QUANTITY (TONS	) OF RE	GULATED MASTE	SENERATED (SEC	. IA/IIIB): 2/	178,011
RCRA REGJLATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL TSD NUMBER AND					35.02 x
TOTAL QUANTITY OF RC	RA REGU	LATED HASTE MAN	NAGED (SECTION	IIA/VI):	174,216
		FACILITIES	HA ZARDOUS WA )		
HANDLING METHOD	CODE	(SECTION 11)		OFFSITE	TOTAL
****				(TONS)	
CONTAINERS	501	99 31 0	5,419	6.510	11.928
CONTAINERS Storage Tanks	502	31	4,884	5,312	10,196
OTHER STORAGE	S 0 5	0	0	0	0
TREATMENT TANKS	TOL	7	164	38,119	38,283
THER TREATMENT	T04	7 23	2,061	(TUNS) 6,510 5,312 0 38,119 46,531	48,592
TOTAL STOR/TREAT				96,472	
INJECTION WELLS		0	0	0 5,176	0
	080	6	942	5,176	6,118
LAND TREATMENT		0	0	5,176 0 0 140 0 490	0
OCEAN DISPOSAL		0 3	0	0	0
SURFACE IMPOUNDMENTS		3	10,468	0	10,468
HASTE PILES		, ,	2,486	140	2,526
SURFACE IMPOUNDMENTS			6,103	0	5,103
SURFACE IMPOUNDMENTS		3	74	490	563
OTHER DISPOSAL	D84	Ō	0	) 	0
TOTAL DISPOSAL			20,072	5,805	25,878
INCINERATORS	T03	1	0	9	0
RECYCLING (OPTIONAL)	RO1	0	33,051	6,155	39,206

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

GRAND TOTAL:

65,651

108,433

174,084

^{1/} SMALL PRINTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDVH)
ARE NOTE REPORTED BUT GENERATORS WITH MISSING PURITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZAROUS ASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED OF CETROPER SI BIII CHA AI HOITOSE VI YTITHALE REPORTED TO LATAR SUBJECT OF STATE OF STATE OF STATEMENT OF STATEM

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CONNECTICUT (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUARTITY OF HAZAROUS HASTE STATES CETROPER (STROGMI): 1/

RECEIVING	TONS	STATES SHIPPING	2NGT
STATE	SHIPPED	TO CONNECTICUT	SHIPPED
		A	***
ALABAMA	524	ALABAMA	11
FLORIDA	25	FLORIDA	49
FOREIGN	20,273	GEORGIA	0
ILLINDIS	326	AHCI	49
KENTUCKY	395	ILLINOIS	12
LOUISIANA	371	INDIANA	1
MASSACHUSETTS	3,979	MASSACHUSETTS	17,629
MARYLAND	43	MARYLAND	71
MICHIGAN	913	MAINE	1,276
MISSOURI	23	HICHIGAN	7
NORTH CAROLINA	2,429	MINNESOTA	90
NEW JERSEY	10,233	MISSOURI	0
NEW YORK	9,020	NORTH CAROLINA	60
OHIO	5,882	NEW HAMPSHIRE	15
PENNSYLVANIA	14,494	NEW JERSEY	3,549
RHODE ISLAND	734	NEW YORK	5,273
SOUTH CAROLINA	5,004	DIHC	1
TEXAS	54	PENNSYLVANIA	3,558
VIRGINIA ·	1,426	PUERTO RICO	16
#ISCONSIN	67	RHODE ISLAND	3,021
		VIRGINIA	151
TOTAL	76,212	VERMONT	687
TOTAL	101212	AASHINGTON	5
		AISCONSIN	50
		TOTAL	36,582

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

# 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF CONNECTICUT (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK		DETARGED YTTPAUS IN STATE (CACT)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	2002	42,674	1	23.97
2	MOMX	1,519	15	0.85
3	XMOC	8,281	7	4.65
4	2007	8,643	5	4.85
5	KOMX	NONE	N/A	N/A
6	F003	2,785	11	1.56
7	0003	1,696	13	0.95
8	0001	20,456	4	11.49
9	K062	544	20	0.30
10	F006	35,629 1,043	2	20.01 0.58
11 12	KO61 Fomx	8,594	18 6	4.82
13	0008	21,153	3	11.88
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	.F002	1,652	14	0.92
20	<016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	<048	NONE	N/A	N/A
23	F007	1,491	16	0.83
24	MONX	117	26	0.06
25	F005	1,923	12	1.08
26	F001	4,823	9	2.70
27	K051	NONE	N/A	N/A
28	F019	81	32	0.04
29	0005	551	19	. 0.30
30	K001	NONE	N/A	N/A
<b>31</b> '	<049	NONE	. N/A	N/A
32	2000	74	34	0.04
33	0006	3,163	10	1.77
34	F009	1,355	17	0.76
35	<b>3009</b>	40	39	0.02
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	2004	7	48	0.00
39	K022	NONE	N/A	N/A
40	K044	170	24	0.09
41	U188	62	36	0.03
42	K071	NONE	N/A	N/A
43	0010	<1 2005	89	0.00
4 <b>4</b>	K060	NONE	N/A	N/A
45	1220	167	25	0.09
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	<b>4083</b>	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DELAMARE (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 25 TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 94,520 PERCENT RCRA REGULATED TSD FACILITIES (SECTION II) NUMBER OF MASTE FACILITIES MANAGING ONLY ONSITE GENERATED HASTE: 14 95.51 % FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: ) 0.00 % FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 3.49 % - 1 TOTAL TSD NUMBER AND PERCENT OF WASTE: 15 100 % TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 27,343

42240444244		NUMBER OF FACILITIES		STE QUANTITIE SECTION VI) 3	
HANDLING METHOD	CODE	USING METHOD (SECTION II)	ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	12	7,549	8	7,557
STORAGE TANKS	502	3	753	0	763
THER STORAGE	505	0	0	0	0
TREATMENT TANKS	TOI	1	3,510	0	3,510
OTHER TREATMENT	T04	0	0	Э	0
TOTA_ STOR/TREAT			11,822	8	11,830
INJECTION WELLS	D79	0	0	0	0
LANDFILLS	D83	1	0	0	0
LAND TREATMENT	081	ī	10,660	9	10,550
OCEAN DISPOSAL	082	. 0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	4,541	. 0	4,541
HASTE PILES	503	0	0	3	0
SURFACE IMPOUNDMENTS	504	. 0	0	0	0
SURFACE IMPOUNDMENTS	TOZ	0	0	. 0	0
OTHER DISPOSAL	084	0	0	э	0
TOTAL DISPOSAL			15,201	0	15,201
INCINERATORS	T03	2	306	7	. 313
RECYCLING(OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	27,329	15	27,343

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DLB8350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DELAMARE (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR)OUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL SUDCRASAH AC YTITMAUG LATOT
SETATS REHTC MORE CERROPER
VI : STROPMI)

RECEIVING State	TONS Shipped	STATES SHIPPING To delamare	ZNCT Daggihz
			~~~~~~~
ALABAMA .	381	GNAJYRAP	6
ARKANSAS	228	NEW JERSEY	7,190
GEORGIA	97	PENNSYLVANIA	2
INDIANA	294	RHODE ISLAND	25
KENTUCKY	21	TEXAS	0
LOUISIANA	0		
MARYLAND	3,745	TOTAL	9,223
MICHIGAN	1,390		
NORTH CAROLINA	19		
NEW JERSEY	1,427		
NEW YORK	407		
OHIO	262		
PENNSYLVANIA	60.244		
SOUTH CAROLINA	1,695		
VIRGINIA	20		
TOTAL	70,230		

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZAROOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DELAWARE (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE Code Rank	PERCENT OF State Total
1	0002	2,858	6	3.02
2	XMON	NONE	N/A	N/A
3	DOMX	NONE	N/A	N/A
4	2007	3,510	5	3.71
5	KOMX	NONE	N/A	N/A
6	F003	1,123	12	1.18
7	2003	21	18	0.02
8	0001	NONE	N/A	N/A
9	K062	1,408	11	1.48
10	F006	305	16	0.32
11	K061	55,781	1	59.01
12	FOMX	NONE	N/A	N/A
13	0008	1,824	10	1.92
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16 17	K011 K087	NONE	N/A	N/A
18	P.020	YONE	N/A	N/A N/A
19	F002	NONE	N/A	
20	4016	613 None	14 N/A	0.64 N/A
21	U036	NONE	N/A	N/A
22	K048	1,940	9	2.05
23	F307	NONE		N/A
24	UOMX	NONE	N/A N/A	N/A
25	F005	23	17	0.02
26	F001	20	50	0.02
27	K051	8,719	2	9.22
28	F019	NONE	N/A	N/A
29	0005	6	21	0.00
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	0000	NONE	N/A	N/A
33	0006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	0009	6,850	3	7.24
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	320	15	0.33
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	J188	1	23	0.00
42	K071	3,633	4	3.84
43	0010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	J220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	<031	. NONE	N/A	N/A
48	K 05 2	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DISTRICT OF COLUMBIA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/		6
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB)	: 2/	1+880
		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	19ER	OF WASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	1	100 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:)	0.00 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	0	2.00 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	1	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):		15

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DISTRICT OF COLUMBIA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARJOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING State	TONS Shipped	STATES SHIPPING TO DISTRICT OF COLUMBIA	ZNCT Daggihz
LOUISIANA .	2 6	NO INBOUND WASTE	
MARYLAND	15		
MICHIGAN	4		
NEW JERSEY	866		
NEW YORK	351		
0110	455		
TENNESSEE	4		
VIRGINIA	160		
TOTAL	1,880		

^{1/} THE JUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED BY INCLUDE STATE-DNLY REGULATED HAZAROUS WASTE. JUANTITIES RECEIVED BY EACH STATE WERE TON REJUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF DISTRICT OF COLUMBIA (TABLE 3 OF 3) HASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL WASTE GENERATED STATE WASTE PERCENT OF ANA STATE NI BOOD STATE OF ANA STAT 1 0002 2 MOMX 3 DOMX 7 0.60 11 None N/A N/A NONE 5 N/A N/A 9 0.28 9007 N/A 5 12 2 COMX F003 D001 C062 F006 K061 F0MX C011 C087 F002 C016 U036 K048 F007 U0MX F005 F001 K051 F009 C049 D006 F009 C047 F004 K049 D006 F009 C044 C044 U188 N/A 5 2.82 ź 6 0.03 24.02 8 2 N/A N/A 9 N/A N/A 10 N/A N/A 11 12 N/A N/A 3.64 4 13 N/A N/A 14 15 N/A N/A N/A 16 17 N/A N/A N/A N/A 18 1 46.28 19 N/A N/A 20 N/A N/A 21 22 N/A N/A N/A N/A 23 N/A N/A 3 N/A N/A N/A 24 N/A 25 19.44 26 .. N/A 27 N/A 28 0.02 13 29 13 N/A N/A N/A N/A N/A AVE 30 · N/A 31 N/A 32 N/A 33 N/A 34 0.02 14 35 N/A N/A 36 N/A N/A 37 N/A N/A 38 N/A N/A 39 N/A N/A 40 N/A N/A 41 N/A N/A **KO71** 42 N/A N/A 0010 43 N/A N/A K060 44 N/A N/A U220 45 N/A N/A 46 K002 N/A N/A K031 47 N/A N/A 48 K052 N/A N/A N/A 49 <083

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

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K018

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF FLORIDA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA	REGULAT	TED LARGE GENER	ATORS (SECTI	ON IA): 1/	273
TOTAL QUANTITY (TONS) OF REC	GULATED MASTE G	ENERATED (SE	C. IA/IIIB): 2/	833,653
RCRA REGULATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL TSD NUMBER AND	ING WAST	TE GENERATED 3) T OF MASTE:	TH ON AND OF	FSITE: 20 72	5.89 % 100 %
TOTAL QUANTITY OF RC	RA REGUL	NAM STEAL DSTA.	AGED (SECTIO	N [[A/V[):	723.335
		FACILITIES		ASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	JFFSITE	TOTAL
				(TONS)	
CONTAINERS	\$01	23 11	1.256	1.895	
STORAGE TANKS	502	11	1,256 84	1•895 258	342
OTHER STORAGE		ō	0	3	0
TOCATMENT TANKS	TOI	21	0	574	574
THER TREATMENT	T04	5	275,682	0 574 18,731	294,413
TOTA_ STOR/TREAT				21,458	298,479
INJECTION MELLS	D79	1	366,635	0	366,535
LANDFILLS LAND TREATMENT	D80	1	0	_	0
LAND TREATMENT	081	0	0		0
OCEAN DISPOSAL	082	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	503	0	0	•	0
SURFACE IMPOUNDMENTS	504	. 5	1,196)	1,176
SURFACE IMPOUNDMENTS	102	1	4	Э	4
THER DISPOSAL	D84	0	0	. 0	0
TOTAL DISPOSAL			367,836	0	367,836
INCINERATORS	T03	3	0	37	37
RECYCLING (OPTIONAL)	ROL	0	0	0	0
		GRAND TOTAL:	644,857	21,495	666,352

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF FLORIDA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARY SERVICE STATE REPORTED SHIPPED DUT OF STATE (EXPORTS):

TOTAL QUANTITY JF HAZARDOUS WASTE REPORTED SHIPPED FROM DITHER STATES (IMPORTS): 1/

RECEIVING State	TONS Shipped	STATES SHIPPING TO FLORIUA	ZVC1 Saqihz
ALABAMA	14,223	ALABAMA	3,261
ARKANSAS	20	ARKANSAS	1+457
CONNECTICUT	49	CONNECTICUT	25
GEORGIA	44,203	GEORGIA	5+227
ILLINDIS	' 998	NORTH CAROLINA	192
INDIANA	23	0HIO	63
KENTUCKY	. 662	JKLAHOMA	22
LOUISIANA	23,919	SOUTH CAROLINA	310
MICHIGAN	5,163	TEXAS	7
MINNESOTA	0		
MISSISSIPPI	15	TOTAL	11.564
NORTH CAROLINA	4,461		
NEW JERSEY	162		
NEW YORK	99		
OHIO .	186		
PENNSYLVANIA	14		
SOUTH CAROLINA	3,679		
TEXAS	954		
VIRGINIA	91		
MISCONSIA	4		
TOTAL	133,932		

I/ THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF FLORIDA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COURAGE TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE Code	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	0002	523,209	1	74.75
2	XMOP	8,222	7	0.98
3	ZMOC	3,724	11	0.44
4	0007	21,196	4	2.54
. 5	KOMX	8	46	0.00
6	F003	3,840	10	0.46
7	9003	1,290	13	0.15
8	0001	89,721	2	10.76
9	K062	2,200	12	0.26
10	F006	5,210	9	0.62
11	K061	6,535	8	0.78
12	FOMX	13,938	5	1.67
13	9008	10,056	6	1.20
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	4087	NONE	N/A	N/A
18	P020	<1	128	0.00
19	F002	719	16	0.08
20	K016	NONE	N/A	N/A
21	J036	12	40	0.00
22	K048	NONE	N/A	N/A
23	F007	30	32	0.00
24	JOHX	1,226	14	0.14
25	F005	218	20	0.02
26	F001	39,229	3	4.70
27	K051	NONE	N/A	N/A
28	F019	939	15	0.11
29 29	0005	38	29	0.00
30			19	0.02
	K001	222,		
31	K049	NONE	N/A	N/A
32	2020	NONE	N/A	N/A
33	2006	224	18	0.02
34	F009	19	37	0.00
35	0009	85	26	0.01
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	88	25	0.01
39	KOZZ	3	61	0.00
40	KO44	NONE	N/A	N/A
41	U188	11	42	0.00
42	K071	NONE	N/A	N/A
43	0010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	3	62	0.00
46	KOOZ	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	2	72	0.00
49	K083	NONE	N/A	N/A
50	KOIS	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GEORGIA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 37,324,814

330

PERCENT RCRA REGILATED TSD FACILITIES (SECTION II) NUMBER OF WASTE FACILITIES MANAGING ONLY ONSITE GENERATED #ASTE: 69 99.92 % FACILITIES MANAGING ONLY OFFSITE GENERATED MASTE: 15 3.05 % FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 7 3.03 % TOTAL TSD NUMBER AND PERCENT OF MASTE: 91 100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 37,318,543

CODE	USING METHOD (SECTION II)	ONSITE	2555175	
			JFFSITE	TOTAL
			(TONS)	
20T	62			
202	30	1,707	193	1,900
	0	0	· o	0
T01	12	37,067,067	2,363	37,059,430
T04	10	91,317	1,350	92,667
D79	0	0	э	0
080	4	878	0	978
	0	0	0	
082	0	0	Ō	0
083	3	192	0	192
\$03	6	1,884		
504	23	60 ,681	137	50,918
T02	5	13,908	Э	13,908
D84	0	37,211	30,852	70,063
•		116,755	32,437	149,192
T03	2	1,098	Ċ	1,098
ROL	a	0	0	0
	COAND TOTAL .	27.201.701	34.743	27.210.542
	D83 S03 S04 T02 D84	\$02 \$05 \$05 \$01 \$12 \$104 \$10 \$079 \$080 \$080 \$081 \$082 \$083 \$083 \$083 \$093 \$094 \$102 \$094 \$094 \$095	SO2 30 1,707 SO5 0 0 TO1 12 37,067,067 TO4 10 91,317 37,163,928 D79 0 0 D80 4 878 D81 0 0 D82 0 0 D83 3 192 SO3 6 1,884 SO4 23 60,681 TO2 5 13,908 D84 0 39,211 116,755 TO3 2 1,098 RO1 0 0	\$02 30 1,707 193 \$05 0 0 0 \$01 12 37,067,067 2,363 \$104 10 91,317 1,350 \$04 37,163,928 4,325 \$079 0 0 0 \$080 4 878 0 \$081 0 0 0 \$082 0 0 0 \$083 3 192 0 \$03 6 1,884 1,449 \$04 23 60,681 137 \$02 5 13,908 0 \$084 0 39,211 30,852 \$084 0 39,211 30,852 \$085 1,098 0

^{1/} SMALL JURNTY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/HTHH)
ARE NOT REPORTED BUT GENERATORS WITH HISSING JURNTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS MASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS MASTE. THE LARGER DIANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF MASTES BY HANDLING METHOD MAY OCCUR.

^{4/} THE AMOUNTS SHOWN FOR HANDLING METHOD D84 WERE INCORRECTLY CODED; THEY SHOULD HAVE BEEN INCORPORATED INTO HANDLING METHOD TO4.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GEORGIA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR)OUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARODUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING State	TONS SHIPPED	STATES SHIPPING TO GEORGIA	ZNCI Geqqihz
	******	****	
ALABAMA	37,306	ALABAMA	1,220
ARKANSAS	260	JELAWARE	97
CONNECTICUT .	. 0	FLORIDA	44,203
FLORIDA	5,227	KENTUCKY	13
FOREIGN	551	LOUISIANA	118
ILLINDIS	426	MARYLAND	109
INDIANA	26	MICHIGAN	28
KENTUCKY	2,362	NORTH CAROLINA	1,197
LOUISIANA	3,672	NEW JERSEY	137
MARYLAND .	4	NEW YORK	1,252
MICHIGAN	344	OTHE	59
MINNESOTA	1	JKLAHOMA	48
NORTH CAROLINA	2,218	PENNSYLVANIA	83
NORTH DAKOTA	0	SOUTH CAROLINA	1,729
NEW JERSEY	1,238	ATO>AG HTUCZ	8
NEW YORK	0	TENNESSEE	708
0H10	1,497	TEXAS	531
OKLAHOMA	53	VIRGINIA	389
PENNSYLVANIA	741	∀ERMONT	. 2
SOUTH CAROLINA	16,465	#ISCONSIN	31
TENNESSEE	397	HEST VIRGINIA	704
TEXAS	1,297		
VIRGINIA	577	TOTAL	52,565
WISCONSIN	231		
WEST VIRGINIA	174	·	
TOTAL	75,067		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GEORGIA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING CONTRACTOR OF STATE OF GEORGIA

NATIONAL	MASTE	QUANTITY GENERATED	STATE WASTE	PERCENT OF
RANK	CODE	IN STATE (TONS)	CODE RANK	STATE TOTAL
1	2002	34,541,665	1	92.54
1 2	9092 908X	2,583,772	2	5.92
3	ZMCC	20,270	6	0.05
4	0007	1,542	16	0.00
5	KOMX	280	24	3.00
6	F003	29,538	3	0.07
7	2003	16,722	7	0.04
8	0001	13,301	9	0.03
9	K062	46	35	0.00
10	F306	. 5,383	14	0.01
11	K061	10,801	10	0.02
12	FOMX	5,621	13	0.01
13	0008	1,449	17	0.00
14	K104	NONE	N/A	N/A
15	<013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	27,261	5	0.07
20	K016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	756	19	0.00
24	NWOC	10,459	11	0.02
25	F005	8,005	12	0.02
26	F001	471	22	0.00
27	K051	NONE	N/A	N/A
28 29	F019 0005	44	37	0.00
30	<001	14,193 855	8 18	0.03 0.00
31	K049	NONE	N/A	N/A
32	0000	NONE	N/A	N/A
33	2006	232	26	0.00
34	F009	45	36	0.00
35	0009	27,384	4	0.07
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	1	53	0.00
39	K022	NONE	N/A	N/A
40	<044	NONE	N/A	N/A
41	U188	4	47	0.00
42	K071	713	20	0.00
43	0010	NONE	N/A	N/A
44	<060	NONE	N/A	N/A
45	U220	9	42	0.00
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	197	28	0.00
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GUAM (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/

RCRA REGULATED TSD FACILITIES (SECTION II)

FACILITIES MANAGING DNLY ONSITE GENERATED HASTE:

FACILITIES MANAGING DNLY OFFSITE GENERATED HASTE:

FACILITIES MANAGING HASTE GENERATED BOTH ON AND OFFSITE:

1 99.24 %

TOTAL TSD NUMBER AND PERCENT OF HASTE:

2 100 %

350

257

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):

		NUMBER OF FACILITIES USING METHOD		ASTE QUANTITI (SECTION VI)	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	OFFSITE	TOTAL
				(TOVS)	
CONTAINERS	501	1	89	166	255
STORAGE TANKS	202	0	0	o	0
OTHER STORAGE	S 0 5	0	0	C	0
TREATMENT TANKS	T01	0	0	C	0
OTHER TREATMENT	T04	1	2	0	2
TOTAL STOR/TREAT			91	166	257
INJECTION WELLS	D 79	0	0	Э	. 0
LANDFILLS	C80	0	0	0	0
LAND TREATMENT	081	, · 0	0	0	0
OCEAN DISPOSAL	D82	0	0	3	0
SURFACE IMPOUNDMENTS	083	0	0	o	0
WASTE PILES	\$03	. 0	0	0	0
SURFACE IMPOUNDMENTS	504	0	0	О	0
SURFACE IMPOUNDMENTS	TOZ	0	0	. 0	0
THER DISPOSAL	D84	0	0	O	0
TOTAL DISPOSAL			0	0	0
INCINERATORS	T03	0	0	c	0
RECYCLING (OPTIONAL)	R01	o	0	0	0
		GRAND TOTAL:	91	166	257

^{1/} SMALL DUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING DUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF GUAM (TABLE 2 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE Code	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTAL	
1	0002	94	2	26.82	
2	XMOP	3	9	0.88	
3	DOMX	21	3	5.96	
4	3337	3	7	0.74	
5	KOMX	NONE	N/A	N/A	
6	F003	NONE	N/A	N/A	
7	0003	3	8	0.91	
8	0001	190	1	54.28	
9	K062	NONE	N/A	N/A	
10	F006	NONE	N/A	N/A	
11	K061	NONE	N/A	N/A	
12	FOMX	8	5	2.28	
13	2008	NONE	V/A	N/A	
14	K104	NONE	N/A	N/A	
15	K013	NONE	N/A N/A	N/A N/A	
16 17	<011 <087	NONE	N/A	N/A	
18	P020	NONE	N/A	N/A	
19	F002	2	10	0.62	
20	K016	NONE	N/A	N/A	
21	U036	NONE	N/A	N/A	
22	K048	NONE	N/A	N/A	
23	F007	NONE	N/A	N/A	
24	ZMCL	NONE	N/A	N/A	
25	F005	NONE	N/A	N/A	
26	F001	NONE	N/A	N/A	
27	K051	NONE	N/A	N/A	
28	F019	NONE	N/A	N/A	
29	2005	NONE	N/A	N/A	
30	K001	NONE	N/A	N/A	
31	KO49	NONE	N/A	N/A	
32	2000	NONE	N/A	N/A	
33	0006	NONE	N/A	N/A	
34	F009	NONE	N/A	N/A	
35	2009	6	6	1.71	
36	<047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	NONE	N/A	N/A	
39	K022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	U188	NONE	N/A	N/A	
42	K071	NONE	N/A	N/A	
43	0010	NONE	N/A	N/A	
44	K060	NONE	N/A	N/A	
45	J220	NONE	N/A	N/A	
46	<002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	NONE	N/A	N/A	
49	KD83	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA, DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF HAWAII (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 7,346 PERCENT RCRA REGULATED ISD FACILITIES (SECTION II) NUMBER OF WASTE FACILITIES MANAGING DNLY DNSITE GENERATED WASTE: 79.51 % 5 FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 5 1.47 % 0.00 % FACILITIES MANAGING WASTE GENERATED BOTH ON AND DEFSITE:) TOTAL TSD NUMBER AND PERCENT OF MASTE: 12 100 % TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 5,226

25

		NUMBER OF FACILITIES USING METHOD		ASTE QUANTITIE	
HANDLING METHOD	CODE	(SECTION II)	UNSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	S 0 1	4	20	48	58
STORAGE TANKS	205	1	62	0	52
OTHER STORAGE	S 0 5	0	0	Э	0
TREATMENT TANKS	T01	1	62	Э	52
THER TREATMENT	T04	1	300	45	3 4 5
TOTAL STOR/TREAT			444	93	537
INJECTION WELLS	D79		0	၁	0
LANDFILLS	080	0	0	0	0
LAND TREATMENT	081	1	47	3	47
DCEAN DISPOSAL	D82	0	0	Ċ	Э
SURFACE IMPDUNDMENTS	D83	0	0)	O
WASTE PILES	S 0 3	0	0	0	0
SURFACE IMPOUNDMENTS	\$04	0	0	. 3	0
SURFACE IMPOUNDMENTS	105	2	5,619	Э	5,519
THER DISPOSAL	D84	1	23	Э	23
TOTAL DISPOSAL			5,689	0	5,539
INCINERATORS	T03	0 ·	0	o	• 0
RECYCLING (OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	6,133	93	6,226

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO COTREGER STATE. THE LARGER STATE OF TO COTREGER STATE OF THE LARGE REPORTED TO COTREGER

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF HAMAII (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARJOUS WASTE REPORTS CETATE (EXPORTS):

TOTAL QUANTITY OF HAZAROUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS SHIPPEO	STATES SHIPPING TIAWAH CT	2771 03991H2
CALIFORNIA OREGON TEXAS	220 38 23	NO INBOUND WASTE	
TOTAL	3 284		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF HAWAII (1 AC & 3 OF 3) WASTE STREAM GENERATION STATE BRINNAR STATE MOITARAMAD PROFIETY)

NATIONAL RANK	#4STE CODE	GATARAND YTTIVAUC IN STATE (2VCT)	STATE WASTE	PERCENT OF STATE TOTAL

1	0002	5,085	1	69.27
2	XMOR	57	6	0.77
3	XMOC	1,375	2	18.73
4	2007	1	17	0.01
5	KOMX	NONE	N/A	N/A
6 7	F003	1 22	18	0.01
8	0003 0001	193	4 3	2.52
9	4062	368 None	N/A	5.01 N/A
10	F306	. 3	14	0.04
11	K051	NONE	N/A	N/A
12	FOMX	5	11	0.06
13	2008	167	5	2.27
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	<011	BNCK	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	18	8	0.24
20	K016	NONE	N/A	N/A
21	J036	NONE	N/A	N/A
22	K D 48	30	7	0.40
23	F007	NONE	N/A	N/A
24	UOMX	NONE	N/A	N/A
25	F005	NONE	N/A	N/A
26	F001	NONE	N/A	N/A
27	K051	14	9	0.19
28	F319	NONE	N/A	N/A
29	0005	NONE	A/k	N/A
30	K001	NONE	N/A	N/A
31	K049	NONE	N/A	N/A
32	0000	NONE	N/A	N/A
33	2006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	D009	2	16	0.02
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	D004	3	13	0.04
39	K022	NONE	N/A	N/A
40 41	K044 U188	NONE NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	0010		N/A	N/A
44	4060	NONE NONE	N/A N/A	N/A N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A N/A	N/A
47	K031	NONE	N/A	N/A
48	KU31 K052		19	0.01
49	KU92 KU83	1 None	N/A	N/A
50	K018	NONE	N/A	N/A
		NUNC	147 M	17 M

SOURCE: PREPARED FOR EPA BY DPRA. INC. (SURVEY SECTION IIIB DATA. DL88350)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IDAHO

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 2,024

PERCEN

RCRA REGULATED TSD FACILITIES (SECTION II)

FACILITIES MANAGING DNLY DNSITE GENERATED HASTE:

FACILITIES MANAGING DNLY DFFSITE GENERATED HASTE:

FACILITIES MANAGING HASTE GENERATED BDTH ON AND DFFSITE:

TOTAL TSD NUMBER AND PERCENT OF HASTE:

11 100;

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 4,32

COLDUNAL CONTINUES HAZAR SUDCRASAL TO ROBBELL FACILITIES (SECTION VI) 3/ USING METHOD HANDLING METHOD CODE (SECTION II) ONSITE JEFSITE TOTAL -----(TONS)-----S01 S02 . 136 2 138 CONTAINERS 7 3 60 STORAGE TANKS 70 10 OTHER STORAGE S 0 5 0 0 Э 0) 0 TREATMENT TANKS TOl 2 60 50 DITHER TREATMENT T04 1 11 11 -----TOTAL STOR/TREAT 267 12 279 3,982 3 0 0 0 0 INJECTION WELLS D79 0 0 0 LANDFILLS 080 0 0 0 4,248 LAND TREATMENT 081 1 66 OCEAN DISPOSAL 082 0 0 0 SURFACE IMPOUNDMENTS D83 0 0 0 0 503 0 WASTE PILES 0 SURFACE IMPOUNDMENTS SO4 0 0) 3 0 ၁ SURFACE IMPOUNDMENTS TOZ 0 0 0 0 OTHER DISPOSAL D84 0 0 -----------------66 3,982 4,048 TOTAL DISPOSAL T03 0 0 INCINERATORS RECYCLING (OPTIONAL) ROL O 0 GRAND TOTAL: 333 3,994 4,327

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS HASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO TOTAL AND ISSUED TO TOTAL AND ISSUED TO TOTAL AND TOTAL A

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IDAHO (TABLE 2 OF 3)

TOTAL QUANTITY OF MAZAROUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS Shipped	STATES SHIPPING OHADI CT	27C1 C3°91H2
CALIFORNIA	129	ALASKA	J
COLORADO	201	CALIFORNIA	356
OREGON	608	COLORADO	4,558
JTAH	429	ILLINDIS	551
VETDNIHSAM	443	MARYLAND	ນ
		MINNESOTA	84
TOTAL	1,810	JREGON	143
_	- ·	UTAH	38
		MASHINGTON	2.592
		TOTAL	3.522

SOURCE: PREPARED FOR ERA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

CHAGI PO STATE OF TOTAL STATE TROOPS TAIR STATE OF TOTAL CHAGING (TOP FIFTY)

NATIONAL	MASTE	QUANTITY GENERATED	STATE MASTE	PERCENT UF
RANK	CODE	IN STATE (TONS)	CODE RANK	STATE TOTA_
1	2002	296	3	14.62
2	MOMX	456	i	22.52
3	XMCG	161	6	7.95
4	2027	26	11	1.28
5	KOMX	NONE	N/A	N/A
6	F0'03	54	9	2.66
7	2003	11	16	0.54
8	0001	67	7	3.31
9	<062	NONE	N/A	N/A
10	F006	338	2	15.09
11	<061	NONE	N/A	N/A
12	FOMX	12	15	0.59
13	3008	27	10	1.33
14	K104	NONE	N/A	N/A
15	<013	NONE	A/K	N/A
16	K011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	V/4 -	N/A
19	F302	8	19	0.39
20	<016	NONE	N/A	N/A
21	J036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	UDMX	5	20	0.24
25	F005	NONE	N/A	N/A
26	F301	66	8	3.26
27	K051	NONE	N/A	N/A
28	F019	HONE	N/A	N/A
29	0005	22	12	1.08
30	K001	184	5	9.09
31	K049	NONE	N/A	N/A
32	0000	NONE	N/A	N/A
33	0006	4	21	0.19
34	F009	NONE	N/A	N/A
35	0009	8	18	0.39
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	3004	10	17	0.49
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	19	14	0.93
42	K071	NONE	N/A	N/A
43	0010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	20	13	0.98
49.	<083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ILLINOIS (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

760

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 2,141,359

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NJMBER	OF WASTE
FACILITIES MANAGING ONLY DNSITE GENERATED WASTE:	246	12.06 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	41	21.34 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	8	5.60 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	295	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 2,355,523

		NUMBER OF FACILITIES USING METHOD		ASTE QUANTIT (SECTION VI)	
HANDLING METHOD			ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	236	18,489		
STORAGE TANKS	502	62	31,930	2,747	34,577
OTHER STORAGE	S 0 5	5 23	5,624	Э	5,524
TREATMENT TANKS	TOl	23	554,212	102,647	656,859
OTHER TREATMENT	104	28	90,032	170,383	260,415
TOTAL STOR/TREAT			701,287	282,438	983,725
INJECTION WELLS	079	4	705,506	o	705,506
ANDFILLS	08 0	7	32,452	165,612	
AND TREATMENT	081	2	18,344	0	18,344
CEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	2	33,630	0 3	33,530
ASTE PILES	503	9	89,154	3	89,155
SURFACE IMPOUNDMENTS	504	11	85,866	170,000	255,856
SURFACE IMPOUNDMENTS	105	8	23,417	. 25	23,442
THER DISPOSAL	D84	0	0	Э	0
TOTAL DISPOSAL			989,380	335,637	1,324,017
INCINERATORS	T03	8	2,195	45,686	47,931
RECYCLING(OPTIONAL)	R01	0	0	Э	0
		GRAND TOTAL:	1,691,861	663,761	2,355,523

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

CT RCRA REGULATED AT TOTALDO NI DETRICATE BE AT A STATE SUDCRASAH YUND-STATE HAZARDOUS WASTE. THE LARGER GUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ILLINDIS (TABLE 2 OF 3)

TOTAL QUEITINAUE TOTAL ALTINAUE LATOR SUCCRASAH RE YTITMAUE LATOR REPORTED SHIPPED OUT OF STATE (EXPORTS):

REPORTED SHIPPED FROM STHER STATES (IMPORTS): 1/

RECEIVING STATE	CONS SHIPPED	STATES SHIPPING TO ILLINDIS	2 PORT . OB 99 I PRO .
ALABAMA	4,124	ALASKA	500
ARKANSAS	198	ALABAMA	1
CALIFORNIA	0	ARKANSAS	303
CONNECTICUT	1.2	ARIZONA	252
FOREIGN	4,776	COLORADO	308
IOWA	18	CONNECTICUT	326
IDAHO	551	FLORIDA	998
INDIANA	60,235	JEDRGIA	420
KENTUCKY	6,655	AWCI -	6,440
LOUISIANA	11,302	ANAICHI	51,457
MARYLAND	15	KANSAS	1,283
M I CH I GAN	5,871	KENTUCKY	520
MINNESOTA	2,414	LOUISIANA	25
MISSOURI	4,763	MASSACHUSETTS	84
NORTH CAROLINA	34	MARYLAND	96
NEBRASKA	0	MAINE	0
NEW JERSEY	381	MICHIGAN	5,667
NEVADA	247	MINNESOTA	11,224
NEW YORK	1,762	MISSOURI	12,848
OHIO	5,932	MISSISSIPPI	20
PENNSYLVANIA	58	NORTH CAROLINA	1,286
SOUTH CAROLINA	94	NORTH DAKOTA	21
TENNESSEE	817	NEBRASKA	1,982
TEXAS	1 & 2	NEW JERSEY	458
WISCONSIN	7,164	NEW MEXICO	11
WEST VIRGINIA	330	NEW YORK	3,189
		0HIO	1,673
TOTAL	117,963	JKLAHOMA	73
		PENNSYLVANIA	36
		RHODE ISLAND	3
		SOUTH CAROLINA	32
		SOUTH DAKOTA	21
		TENNESSEE	726
		TEXAS	171
		JTAH	0
		VIRGINIA	668
		MASHINGTON	ì
		MISCONSIN	7,249
		MEST VIRGINIA	336
		TOTAL	120,714

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

^{2/} ILLINOIS REPORTS LARGER QUANTITIES IMPORTED IN AGGREGATE. SMALL QUANTITY GENERATORS IN EXPORTING STATES MAY NOT BE REQUIRED TO REPORT EXPORTS.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF ILLINOIS (TOP FIFTY) WASTE STREAM GENERATION STATE ANNIVAR STATE OF ILLINOIS PROFILE (TOP FIFTY)

NATIONAL	MASTE	QUANTITY GENERATED	STATE WASTE	PERCENT OF
RANK	CODE	(SVCT) STATE NI	CODE RANK	STATE TOTAL
1	0002	750,033	I	35.02
2	MOMX	233,591	3	10.90
3	XMCC	201,753	4	9.42
4	0007	13,760	15	0.64
5	KOMX	14,995	13	0.70
6	F003	6,875	19	0.32
7	0003	7,529	18	0.35
8	0001	53 + 245	8	2.48
9	K 362	152,023	5	7.09
10	F006	26,800	12	1.25
11	<061	102,983	7	4.80
12	FDMX	109,067	6	5.09
13	3008	39,446	9	1.84
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	K087	479	32	0.02
18	P020	NONE	N/A	N/A
19	F002	7,812	17	0.36
20	<016	NONE	N/A	N/A
21	U036	299,073	2	13.96
22	⊀048	NONE	N/A	N/A
23	F007	36,205	10	1.69
24	XMCU	NONE	N/A	N/A
25	F005	14,561	14	0.67
26	F001	5,303	21	0.25
27	K051	32,620	11	1.52
28	F319	162	44	0.00
29	0005	105	52	0.00
30	K001	NONE	N/A	N/A
31	KO49	6,071	20	0.28
32	0000	124	48	0.00
33	0006	1,365	25	0.06
34	F009	273	40	0.01
35	0009	304	38	0.01
36	KO47	10,384	16	0.48
37	F024	NONE	N/A	N/A
38	0004	227	41	0.01
39	<222	NONE	N/A	N/A
40	KO44	376	36	0.01
41	J188	6	81	0.00
42	K071	NONE	N/A	N/A
43	9010	497	31	0.02
44	K060	NONE	N/A	N/A
45	J220	613	29	0.02
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	<052	1,877	22	0.08
49	K083	564	30	0.02
50	<018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. 0183350)

TOTAL NUMBER OF RCRA RESULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 2,517,721

395

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	OF MASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	78	11.43 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	31	13.76 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	24	74.81 %
TOTAL TS) NUMBER AND PERCENT OF MASTE:	133	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 1,873,392

		NUMBER OF FACILITIES USING METHOD	HAZARDOUS	VASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	92	2,569		5.100
STORAGE TANKS	502	19	4,386	42,095	45,482
OTHER STORAGE	S 0 5	1	1		1
TREATMENT TANKS	T01	16	58,904	198,061	256,955
THER TREATMENT	T04	16	502,933		
TOTA_ STOR/TREAT			568,793	252,108	820,901
INJECTION WELLS	D79	6	594,062	3,849	597,911
	080	6		126,970	
LAND TREATMENT	081	. 1	3,312	0	3,312
OCEAN DISPOSAL .	D82	. 0	0	Э	0
SURFACE IMPOUNDMENTS	D83	2	12,124	0	12,124
WASTE PILES	S 0 3	1	0	0	0
SURFACE IMPOUNDMENTS	S O 4	7	192,269		192,269
SURFACE IMPOUNDMENTS	102	3	0	2	0
OTHER DISPOSAL	D84	1	1,207	0	1,207
TOTAL DISPOSAL			844,390	130,817	975,209
INCINERATORS	T03	3	71,064	6,219	77,283
RECYCLING (OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	1,484,246	389,146 1	,873,392

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO AZAROUS WASTE. THE LARGER SUNTITY IN SECTION IA AND ILLE IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF INDIANA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARDOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING	TONS	STATES SHIPPING	SVCI
STATE	CBAAIHS	ANAIDNI CT	SHIPPED
ALABAMA	4,034	ALABAMA	5,000
ARKANSAS	7	ARKANSAS	31
CALIFORNIA	0	DELAWARE	294
CONNECTIOUT	1	FLORIDA	٤ ع
ILLINOIS	51,457	JEORGIA	26
KANSAS	113	AWCI	1,010
KENTUCKY	2,115	ILLINDIS	60,235
LOUISIANA	568	KANSAS	1,085
MASSACHUSETTS	11	KENTUCKY	20,413
MARYLAND	18	MASSACHUSETTS	41
MICHIGAN	47,679	TARYLAND	820
MINNESOTA	308	MAINE	6
MISSOURI	40	MICHIGAN	14,169
MISSISSIPPI	266	MINNESOTA	415
NORTH CAROLINA	18	MISSOURI	5+213
ATERAD HTROM	2	MISSISSIPPI	463
NEBRASKA	194	NORTH CAROLINA	1,302
NEW JERSEY	1,328	NORTH DACOTA	52
NEVADA	0	NEBRASKA	12
NEW YORK	88	VEW JERSEY	7,794
0H10	16,586	NEW YORK	1,377
OKLAHOMA	1,153	OIHO	20,888
PENNSYLVANIA	253	PENNSYLVANIA	11,043
SOUTH CAROLINA	115	SOUTH CAROLINA	506
TENNESSEE	2,011	SOUTH DAKOTA	٤
WISCONSIN	1,445	TENNESSEE	1,940
WEST VIRGINIA	240	TEXAS	49
		VIRGINIA	1,402
TOTAL	140,049	VERMONT	66
· -	<u> </u>	WISCONSIN	5,306
		MEST VIRGINIA	1,070
		TOTAL	. 161,766

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS MASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF INDIANA (TABLE 3 OF 3)

WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF State Total	
1	0002	126,012	5	5.00	
2	XMOP	550,835	3	21.87	
3	XMOC	27,722	8	1.10	
4	0007	25,326	9	1.00	
5	KMCX	1,927	17	0.07	
6	F003	11,270	13	0.44	
7	0003	350	22	0.01	
8	9901	17,438	10	0.69	
9	X 0 6 2	324,970	4	12.90	
10	F006	593,010	1	27.52	
11	K061	14,864	12	0.59	
12	FOMX	86,494	6	3.43	
13	2208	16,766	11	0.66	
14	<104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	<087	568,057	2	22.56	
18	P020	NONE	N/A	N/A	
19	F002	30,794	7	1.22	
20	K016	NONE	N/A	N/A	
21	U036	<1	82	0.00	
22	KO48	271	23	0.01	
23	F007	1,671	18	0.06	
24	XMOL	NONE	N/A	N/A	
25	F005	2,414	16	0.09	
26	F001	7,046	15	0.27	
27	K051	376	21	0.01	
28	F019	7,299	14	0.28	
29	2005	70	25	0.00	
30	K001	1	63	0.00	
31	K049	NONE	N/A	N/A	
32	2000	NONE	N/A	· N/A	
33	0006	238	24	0.00	
34	F009	1,217	19	0.04	
35	J JJ9	28	29	0.00	
36	KO47	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	3	43	0.00	
39	K022	NONE	N/A	N/A	
40	<044	NONE	N/A	N/A	
41	U188	9	33	0.00	
42	K071	NONE	N/A	N/A	
43	0010	13	32	0.00	
44	<060	NONE	N/A	N/A	
45	U220	2	49	0.00	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N /A	N/A	
48	<052	28	28	0.00	
49	KOB3	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF 1044 (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 123 TOTAL QUANTITY (TONS) OF REGULATED WASTE SENERATED (SEC. IA/IIIB): 2/ 123,843 PERCENT RCRA REGULATED TSD FACILITIES (SECTION II) NU4BER-OF MASTE FACILITIES MANAGING ONLY ONSITE GENERATED WASTE: 33 20.54 % FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 10 22.18 % FACILITIES MANAGING WASTE GENERATED BUTH ON AND OFFSITE: 57.28 % 3 TOTAL TSD NUMBER AND PERCENT OF MASTE: 46 100 %

TOTAL QUANTITY OF RORA REGULATED WASTE MANAGED (SECTION IIA/VI): 94,932

		NUMBER OF FACILITIES		STE QUANTITIE SECTION VI)	
HANDLING METHOD	CODE	USING METHOD (SECTION 11)	ONSITE	JFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	30	595	629	1,224
STORAGE TANKS	502	8	493	502	995
THER STORAGE	S 0 5	0	0	Э	0
TREATMENT TANKS	T01	7	49,583	33,329	82,912
THER TREATMENT	T04	3	50	12	52
TOTA_ STOR/TREAT			50,721	34,472	85,193
NJECTION WELLS	D79	0	0	o	0
ANDFILLS	080	2	3	2,787	2,790
AND TREATMENT	D81	0	Ō	0	0
CEAN DISPOSAL	D82	. 0	0	Э	ō
SURFACE IMPOUNDMENTS	083	0	0	Э	0
ASTE PILES	503	1	71	0	71
URFACE IMPOUNDMENTS	504	3	1,925	0	1,925
URFACE IMPOUNDMENTS	T O 2	3	1,304	Э	1,304
THER DISPOSAL	D84	1	158	Э	158
TOTAL DISPOSAL			3,461	2,787	6,248
NCINERATORS	T03	3	3,491	0	3,491
RECYCLING(OPTIONAL)	ROI	0 .	0	0	0
		GRAND TOTAL:	57,673	37,259	94,932

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-JNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO TOTAL STATE OF THE LARGER STATE OF THE LARGE REPORTED TO TOTAL THE LARGE REPORTED TO TOTAL

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IDMA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL SUCTABLATE YETTOMANG LATOR STATES CATRODES (INFORMS): 1/

RECEIVING STATE	ZNCT Daggihz	STATES SHIPPING FO IOWA	TINS Saipped
ALABAMA	1,373	ILLINDIS	13
ARKANSAS	25	MINNESOTA	1.515
CALIFORNIA	2	MISSOURI	5
COLORADO	95	NEBRASKA	8 4
CONNECTIOUT	49	WISCONSIN	3,007
FOREIGN	2		
ILLINOIS	5,440	TOTAL	5,42 3
INDIANA	1,010		
KANSAS	116		
KENTUCKY	811		
LOUISIANA	1,190		
MICHIGAN	92		
MINNESOTA	4,587		
NEBRASKA	74		
NEW JERSEY	74		
NEVADA	54		
OHIO	325		
OKLAHOMA	63		
PENNSYLVANIA	5		
ATE > ATE HTUDS	27		
TENNESSEE	1		
TEXAS	253		•
WISCONSIN	2,591		
TOTAL	19,259		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF IONA (TABLE 3 JF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO MATIONAL RANKING (TOP FIFTY)

______ WASTE DUANTITY GENERATED STATE WASTE PERCENT OF CODE IN STATE (CRCT) CODE RANK STATE TOTAL NATIONAL RANK 1 0002 18,151 3 15.02 XPOP Xmoc 4,964 6 4.10 34,360 2 1 28.43 0007 35,673 29.52 N/A KOMX NONE N/A 5 546 257 14 F003 0.45 6 17 0003 0.21 8,355 8 0001 4 N/A K062 F006 9 NONE N/A 5 10 10 7,719 5.38 K061 1,172 11 0.96 8 7 FOMX 12 1,804 1.49 2208 13 3,013 2.49 K104 N/A 14 NONE N/A 15 K013 NONE N/A N/A 16 **KO11** NONE N/A N/A 17 K087 NONE N/A N/A P020 BNCK N/A 18 N/A FOOZ 715 19 12 0.59 N/A NONE 20 ⊀016 N/A U036 NONE N/A 21 N/A K048 F007 NONE 22 N/A N/A 8 1 29 23 0.00 40 24 JO4X 0.00 15 473 25 F005 0.39 F001 469 NONE 0.38 26 16 16 N/A K051 N/A 27 F319 28 788 11 0.05 3 9 . 29 0005 35 30 K001 28 N/A 28 0.00 NONE 31 KO49 N/A 23 32 ეეეე 28 0.02 3006 F009 31 21 33 0.02 39 32 1 5 34 0.00 2009 35 0.00 K047 F024 D004 N/A N/A 9 NONE 36 N/A 37 N/A 1,457 1.20 38 N/Å 39 K022 NONE N/A 25 40 <044 24 0.02 N/A NONE U188 N/A 41 N/A NONE 42 K071 N/A 37 0.00 43 9910 1 44 **KO60** NONE N/A N/A U220 45 15 26 0.01 K002 NONE 46 N/A N/A 47 K031 NONE N/A N/A <052 K083 48 NONE N/A N/A 49 NONE N/A N/A 50 <018 N/A N/A NONE

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. 7L83350)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION 1A): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/III8): 2/ 1,324,74

13.

PERCEN NUABER RCRA REGULATED TSD FACILITIES (SECTION II) OF WASTE FACILITIES MANAGING ONLY ONSITE GENERATED HASTE: 22 48.50 % FACILITIES MANAGING ONLY OFFSITE GENERATED MASTE: 7 1.38 % FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 6 0.12 ; TOTAL TSD NUMBER AND PERCENT OF MASTE: 35 100 ;

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 1,324,510

		NUMBER OF FACILITIES		ASTE QUANTIT	
HANDLING METHOD	CODE	USING METHOD (SECTION II)	ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	31	3,798		22,157
STORAGE TANKS	502	11	548	172	720
OTHER STORAGE	S 0 5	0	0	0	0
TREATMENT TANKS	T01	1	25	0	25
THER TREATMENT	T04	3	35	0	35
TOTA_ STOR/TREAT			4,406	18,531	22,937
INJECTION WELLS	D 79	1	1,290,215	0	1,290,215
	D83	0	0	Ō	0
LAND TREATMENT	D81	. 1	830	õ	330
DCEAN DISPOSAL	D82	. 0	0	. 0	0
SURFACE IMPOUNDMENTS		1	10	0	10
WASTE PILES	503	Ž	7,460	Ō	
SURFACE IMPOUNDMENTS	504	. 2	2,430	j j	2,430
SURFACE IMPOUNDMENTS		0	0	. 0	0
THER DISPOSAL	084	Ō	ō	ō	ō
TOTAL DISPOSAL			1,300,945	0	1,300,945
INCINERATORS '	T03	3	726	1	. 727
RECYCLING(OPTIONAL)	R01	0	0	э	0
		GRAND TOTAL:	1,306,077	18,532	1,324,509

I/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DNLY HAZAROUS WASTE MAY BE REPORTED IN ADDITION TO RCRA RESULTED HAZAROUS ASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO TOTAL MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KANSAS (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARJOUS WASTE REPORTED STATE (EXPORTS):

TOTAL QUANTITY DE HAZARDUS MASTE STATES REHTU MORF CEMPLES CETROPRIS (I STROPRIS): 1/

RECEI√ING STATE	RNOT Caqqiha	STATES SHIPPING TO KANSAS	ZVCT Capairs

ALABAMA	569	ALABAMA	5
ARKANSAS	20	CALIFORNIA	984
COLORADO	55	COLORADO	6
ILLINDIS	1,283	AMCI	116
INDIANA	1,085	INDIANA	113
KENTUCKY	65	KENTUCKY	25
LOUISIANA	156	MASSACHUSETTS	15
MICHIGAN	19	GRALLAND	111
MISSOURI	578	MINNESOTA	330
NEBRASKA	2	MISSOURI	3,525
NEW JERSEY	0	NEBRASKA	269
NEW YORK	0	NEW JERSEY	122
0HI0	67	NEW YORK	337
OKLAHOMA	5,250	JKLAHOMA	2,201
OREGON	1	TEXAS	1,542
TENNESSEE	28	VERMONT	2
TEXAS	768	HASHINGTON	6
UTAH	0	#ISCONSIN	3,037
WISCONSIN	790		
		TOTAL	13,250
TOTAL	10,747		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KANSAS (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	#4STE CODE	QUANTITY GENERATED IN STATE (ZVCT)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	0002	883,293	1	56.89
2	XMCM	582	8	J.J5
3	XMOC	10,018	3	0.76
4	2007	2,562	5	0.19
5	KOMX	NONE	N/A	N/A
6	F003	202	13	0.01
7	2003	80	19	0.00
8	5001	4,516	4	. 0.34
9	K062	NONE	N/A	N/A
10	F006	2,256	6	0.17
11	<061	NONE	N/A	N/A
12	FDMX	194	14	0.01
13	9008	524	9	0.04
14	<104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	<011	NONE	N/A	N/A
17	K087	NONE	N/A	N/A
18	P020	NONE	N/A	N/A
19	F002	307	12	0.02
20	K016	411,705	2	31.28
21	J036	1	38	0.00
22	K048	2	33	0.00
23	F007	17	. 25	0.00
24	NWCL	46	23	0.00
25	F005	171	15	0.01
26	F001	471	10	0.03
27	K051	142	16	0.01
28	F019	1	37	0.00
29	2005	122	17	0.00
30	K001	NONE	N/A	N/A
31	K O 49	830	7	0.06
32	2000	NONE	N/A	N/A
33	D006	92	18	0.00
34	F009	NONE	N/A	N/A
35	0009	48	22	0.00
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	326	. 11	0.02
39	<022	NONE	N/A	N/A
40	<044	10	28	0.00
41	U188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	010	NONE	N/A	N/A
44	K060	NONE	N/A	N/A
45	J220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	KO31	NONE	N/A	N/A
48	K052	16	26	0.00
49	K 283	NONE	N/A	N/A
50	<018	NONE	N/A	N/A

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 7,551,705

187

PERCENT RCRA REGULATED TSD FACILITIES (SECTION II) NJ43ER OF WASTE FACILITIES MANAGING ONLY ONSITE GENERATED WASTE: 97.71 % 29 FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 1.44 % 8 FACILITIES MANAGING WASTE GENERATED BOTH ON AND DEFSITE: 7 0.85 % TOTAL TSD NUMBER AND PERCENT OF WASTE: 44 100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 8+245,784

NJMBER OF FACILITIES SECTION VI) 3/ SECTION VI) 3/						
MANDLING METHOD CODE (SECTION II) ONSITE DFFSITE TOTAL			FACILITIES			
CONTAINERS SOI 25 21,384 0 21,384 STORAGE TANKS SO2 12 503,644 0 503,544 DTHER STORAGE SO5 2 869 0 559 TREATMENT TANKS TOI 2 141 0 141 DTHER TREATMENT TO4 13 505,481 0 505,481 TOTAL STORAGE D80 2 66,236 0 66,236 DAND TREATMENT D81 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	HANDLING METHOD	CODE		ONSITE	OFFSITE	TOTAL
STORAGE TANKS SO2 12 503,644 0 503,544 DTHER STORAGE SO5 2 869 0 859 TREATMENT TANKS TO1 2 141 0 141 DTHER TREATMENT TO4 13 505,481 0 505,481 TOTAL STOR/TREAT 1,031,519 0 1,031,519 INJECTION WELLS D79 1 13,814 0 13,814 LANDFILLS D80 2 65,236 0 66,236 LAND TREATMENT D81 0 0 0 0 DCEAN DISPOSAL D82 0 0 0 0 SURFACE IMPOUNDMENTS D83 3 1,145 0 1,145 MASTE PILES SO3 2 224 0 224 SURFACE IMPOUNDMENTS SO4 8 555,044 0 555,044 SURFACE IMPOUNDMENTS TO2 6 6,541,201 0 5,541,201 DTHER DISPOSAL D84 0 0 0 0 TOTAL DISPOSAL D84 0 0 0 0 RECYCLING(OPTIONAL) RO1 0 0 0 0 RECYCLING(OPTIONAL) RO1 0 0 0 0 TOTAL DISPOSAL RO1 0 0 0 0 RECYCLING(OPTIONAL) RO1 0 0 0 0 TOTAL DISPOSAL RO1 0 0 0 0 RECYCLING(OPTIONAL) RO1 0 0 0 0 TOTAL DISPOSAL RO1 0 0 0 0 RECYCLING(OPTIONAL) RO1 0 0 0 0 TOTAL DISPOSAL RO1 0 0 0 0 RECYCLING(OPTIONAL) RO1 0 0 0 0 TOTAL DISPOSAL RO1 0 0 0 0 ROTAL DISPOSAL RO1 0 0 0 0 ROTAL DISPOSAL ROTAL RO1 0 0 0 ROTAL DISPOSAL ROTAL RO1 0 0 0 0 ROTAL DISPOSAL ROTAL R					(TONS)	
STORAGE TANKS SO2 12 503,644 0 503,544 DTHER STORAGE SO5 2 869 0 859 TREATMENT TANKS TO1 2 141 0 141 DTHER TREATMENT TO4 13 505,481 0 505,481 TOTAL STOR/TREAT	CONTAINERS	501	25	21,384	. 0	21.384
DTHER STORAGE SO5 2 869 0 959	STORAGE TANKS	502	12	503,644	Ō	• -
THER TREATMENT TO4 13 505,481 0 505,481 TOTAL STDR/TREAT 1,031,519 0 1,031,519 INJECTION WELLS D79 1 13,814 0 13,814 LANDFILLS D8D 2 65,236 0 65,236 LAND TREATMENT D81 0 0 0 0 0 SURFACE IMPOUNDMENTS D83 3 1,145 0 1,145 WASTE PILES S03 2 224 0 224 SURFACE IMPOUNDMENTS S04 8 555,044 0 555,044 SURFACE IMPOUNDMENTS T02 6 6,541,201 0 5,541,201 DTHER DISPOSAL D84 0 0 0 0 0 TOTAL DISPOSAL D84 7,177,663 0 7,177,553 INCINERATORS T03 5 36,601 0 36,501 RECYCLING(OPTIONAL) R01 0 0 0 0 0	OTHER STORAGE	S 0 5	2		0	•
TOTAL STOR/TREAT 1,031,519 0 1,031,519 INJECTION WELLS D79 1 13,814 0 13,814 LANDFILLS D8D 2 65,236 D 66,236 LAND TREATMENT D81 DCEAN DISPOSAL D82 D 0 0 0 0 SURFACE IMPOUNDMENTS D83 3 1,145 MASTE PILES S03 Z 224 SURFACE IMPOUNDMENTS S04 SURFACE IMPOUNDMENTS S04 SURFACE IMPOUNDMENTS S04 SURFACE IMPOUNDMENTS T02 DTHER DISPOSAL D84 D7,177,663 TOTAL DISPOSAL RECYCLING(OPTIONAL) R01 0 0 0 0 0	TREATMENT TANKS	TO1	2	141	О	141
INJECTION WELLS D79 1 13,814 0 13,814 LANDFILLS D80 2 65,236 0 66,236 LAND TREATMENT D81 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	OTHER TREATMENT	T O 4	13	505,481	0	505,481
LANDFILLS D80 2 65,236 0 66,236 LAND TREATMENT D81 0 0 0 0 0 DCEAN DISPOSAL D82 0 0 0 0 0 SURFACE IMPOUNDMENTS D83 3 1,145 0 1,145 WASTE PILES S03 2 224 0 224 SURFACE IMPOUNDMENTS S04 8 555,044 0 555,044 SURFACE IMPOUNDMENTS T02 6 6,541,201 0 5,541,201 DTHER DISPOSAL D84 0 0 0 0 0 TOTAL DISPOSAL D84 0 0 0 0 0 0 RECYCLING(OPTIONAL) R01 0 0 0 0 0	TOTAL STOR/TREAT			1,031,519	0	1,031,519
LAND TREATMENT D81 0 0 0 0 0 JCEAN DISPOSAL D82 0 0 0 0 0 SURFACE IMPOUNDMENTS D83 3 1,145 0 1,145 WASTE PILES S03 2 224 0 224 SURFACE IMPOUNDMENTS S04 8 555,044 0 555,044 SURFACE IMPOUNDMENTS T02 6 6,541,201 0 5,541,201 DTHER DISPOSAL D84 0 0 0 0 TOTAL DISPOSAL 7,177,663 0 7,177,553 INCINERATORS T03 5 36,601 0 36,501 RECYCLING(OPTIONAL) R01 0 0 0 0	INJECTION WELLS	D79	1	13,814	0	13,814
LAND TREATMENT 081 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LANDFILLS	D80-	2	65,236	3	66.236
SURFACE IMPOUNDMENTS 083 3 1,145 0 1,145 WASTE PILES S03 2 224 0 224 SURFACE IMPOUNDMENTS S04 8 555,044 0 555,044 SURFACE IMPOUNDMENTS T02 6 6,541,201 0 5,541,201 DTHER DISPOSAL 0 0 0 0 TOTAL DISPOSAL 7,177,663 0 7,177,553 INCINERATORS T03 5 36,601 0 36,501 RECYCLING(OPTIONAL) R01 0 0 0 0	LAND TREATMENT	081	. • 0		c	• •
WASTE PILES \$03 2 224 0 224 SURFACE IMPOUNDMENTS 504 8 555,044 0 555,044 SURFACE IMPOUNDMENTS TO2 6 6,541,201 0 5,541,201 DTHER DISPOSAL 0 0 0 0 TOTAL DISPOSAL 7,177,663 0 7,177,553 INCINERATORS TO3 5 36,601 0 36,501 RECYCLING(OPTIONAL) RO1 0 0 0 0	JCEAN DISPOSAL	082	0	0	0	0
WASTE PILES \$03 2 224 0 224 SURFACE IMPOUNDMENTS 504 8 555,044 0 555,044 SURFACE IMPOUNDMENTS TO2 6 6,541,201 0 5,541,201 DTHER DISPOSAL 0 0 0 0 TOTAL DISPOSAL 7,177,663 0 7,177,553 INCINERATORS TO3 5 36,601 0 36,501 RECYCLING(OPTIONAL) RO1 0 0 0 0	SURFACE IMPOUNDMENTS	083	3	1,145	0	1,145
SURFACE IMPOUNDMENTS TO2 6 6,541,201 0 5,541,201 OTHER DISPOSAL 0 0 0 0 TOTAL DISPOSAL 7,177,663 0 7,177,553 INCINERATORS TO3 5 36,601 0 36,501 RECYCLING(OPTIONAL) RO1 0 0 0 0	WASTE PILES	S O 3	2		Э	
OTHER DISPOSAL D84 O	SURFACE IMPOUNDMENTS	504	. 8	555,044	C	555,044
TOTAL DISPOSAL 7,177,663 0 7,177,553 INCINERATORS TO3 5 36,601 0 36,601 RECYCLING(OPTIONAL) RO1 0 0 0	SURFACE IMPOUNDMENTS	T02	6	6,541,201	. 0	5,541,231
INCINERATORS TO3 5 36,601 0 36,601 RECYCLING(OPTIONAL) RO1 0 0 0 0 0	STHER DISPOSAL	D84	0	0	0	0
RECYCLING(OPTIONAL) RO1 0 0 0	TOTAL DISPOSAL	·		7,177,663	0	7,177,553
	INCINERATORS	T03	5	36,601	. 0	36,601
GRAND TOTAL: 8,245,784 0 8,245,784	RECYCLING (OPTIONAL)	R01	0	. 0	0	0
			GRAND TOTAL:	8,245,784	0	8,245,784

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS MASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO TOTAL AND LIB IS REPORTED TO TOTAL MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KENTUCKY (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPURTS): 1/

RECEIVING STATE	ZNCT GB99IHZ	STATES SHIPPING TO KENTUCKY	2rC1 C3991h2
ALABAMA	5,723	ALABAMA	228
ARKANSAS	583	ARKANSAS	294
GEORGIA .	13	CONNECTICUT	395
ILLINOIS	520	DELAWARE	21
INDIANA	20,418	FLORIDA	562
KANSAS	25	GEDRGIA	2,362
LOUISIANA	2,891	AKOI	311
MICHIGAN	3,236	ILLINDIS	5 • 5 5 5
MISSISSIPPI	42	INDIANA	2+115
NORTH CAROLINA	177	KANSAS	65
NEW JERSEY	2,378	LOUISIANA	3
NEVADA	0	MASSACHUSETTS	1,922
NEW YORK	2,357	44RYLAN)	35
OHIO	9,900	MICHIGAN	2,292
PENNSYLVANIA	1,428	MINNESOTA	150
SOUTH CAROLINA	143	MISSOURI	2,733
TENNESSEE	1,256	MISSISSIPPI	2,359
TEXAS	2,784	ANATEOF	18
WISCONSIN	1	NORTH CAROLINA	1,316
WEST VIRGINIA	285	NEBRASKA	160
		NEW JERSEÝ	1,865
TOTAL	55,160	NEW YORK	2,313
		J4I0	14,362
	·	JKLAHDMA	8 7
		OREGON	117
		PENNSYLVANIA	875
		SOUTH CAROLINA	25 a
		TENNESSEE	1,178
		TEXAS	2,186
		VIRGINIA	186
		VERMONT	555 555
		HISCONSIN	1,901
		MEST VIRGINIA	4,704
		TOTAL	55,584

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

THE JUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED YELLOW THE COVERNMENT TONS SHIPPED BY SHIPPING STATE SHIPPED BY EACH STATE WERE NOT REJUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF KENTUCKY (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT UF STATE TOTA_	
1	2002	5,524,921	1	72.69	
2	XMCF	1,184,718	2	15.58	
3	ZMOG	357,302	4	4.70	
4	0007	425,687	3	5.60	
5	KMKX	662	19	0.00	
6	F003	3,750	14	0.04	
7	2003	193	23	0.00	
8	0001	13,285	6	0.17	
9	K052	32,148	5	0.42	
10	F006	7,264	11	0.09	
11 12	<061	4,452	12 9	0.05	
	XMCF	8,999	10	0.11	
13	3008	7,832		0.10	
14	K104	NONE	N/A N/A	N/A	
15 16	K013 K011	NONE	N/A	N/A N/A	
17	4087	1,072	17	0.01	
18	P020	NONE	N/A	N/A	
19	F332	478	20	0.00	
20	<016	NONE	N/A	N/A	
21	J036	17	38	0.00	
22	K048	NONE	N/A	N/A	
23	F007	42	29	0.00	
24	JOMX	29	32	0.00	
25	F005	800	18	0.01	
26	F001	1,131	16	0.01	
27	<051	NONE	N/A	N/A	
28	F019	43	28	0.00	
29	0005	211	22	0.00	
30	K001	64	27	0.00	
31	K049	1	55	0.00	
32	2000	ANG	N/A	. N/A	
33	2006	17	39	0.00	
34	F 0 0.9	<1	59	0.00	
35	2009	9,300	7	0.12	
36	<047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	84	26	0.00	
39	()22	NONE	N/A	N/A	
40	6044	NONE	N/A	N/A	
41	J188	1,650	15	0.02	
42	K071	9,127	8	0.12	
43	0010	NONE	N/A	N/A	
44	K 060	NONE	N/A	N/A	
45	J220	<1	63	0.00	
46	K002	NONE	N/A	N/A	
47	<031	NONE	N/A	N/A	
48	K052	1	54	0.00	
49	K083	NONE	N/A	N/A	
50	<018	NONE	N/A	N/A	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

TOTAL NUMBER OF RORA REGULATED LARGE GENERATORS (SECTION 1A): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 13.572,122

302

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMMER	OF WASTE
FACILITIES MANAGING DNLY ONSITE GENERATED MASTE:	48	71.04 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	13	9.95 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	3	0.00 %
TOTAL TS) NUMBER AND PERCENT OF WASTE:	61	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 14,599,798

		NUMBER OF FACILITIES USING METHOD	AW ZUUCRASAE)	STE QUANTIT SECTION VI)	
HANDLING METHOD	CODE		ONSITE	JFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	. 7 5	60	2	52
STORAGE TANKS	502	. 5	291,088	29,757	320,844
THER STORAGE.	S 0 5	0	0	С	0
TREATMENT TANKS		1	0 45 , 266	Э	45,266
THER TREATMENT	TO4	10	957,065	8,744	965,809
TOTAL STOR/TREAT			1,293,479	38,503	1,331,932
INJECTION WELLS	079	14	8,690,226	50,719	8,740,945
LANDFILLS	080	5		185,602	
LAND TREATMENT	081	. 5			
JCEAN DISPOSAL	082	_	12,211 0	c	
SURFACE IMPOUNDMENTS	D83	6	0 293,410	0	293,410
WASTE PILES	503	0	0	2	0
SURFACE IMPOUNDMENTS	S O 4	. 7	724,687	٥	724,537
SURFACE IMPOUNDMENTS	102	2	572,985	0	572,985
THER DISPOSAL	D84	0	5,903	3	5,903
TOTAL DISPOSAL			10,548,147	236,322	10,784,469
INCINERATORS	T03	10	58,175	21,499	79,674
RECYCLING (OPTIONAL)	R01	0 ·	0	0	o
		GRAND TOTAL:	11,899,800	296,324	12,196,124

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS MASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS MASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF LOUISIANA (TABLE 2 OF 3)

TOTAL PUTTINAUG LATOT STRAW RUGGRASAH PO YTITHAUG LATOT REPORTED SHIPPED OUT OF STATE (EXPORTS):

REPORTED SHIPPED FROM DITHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS SHIPPED	STATES SHIPPING TO LOUISIANA	ZNC1 OB991H2
ALABAMA	5,387	ALABAMA	38+581
ARKANSAS	344	ARKANSAS	23,470
GEORGIA	118	CALIFORNIA	215
ILLINDIS	25	COLORADO	30
KENTUCKY	3	CONNECTICUT	371
MISSISSIPPI	23,457	DISTRICT OF COLUMBIA	26
NORTH CAROLINA	635	DELAWARE	0
NEW JERSEY	23	FLORIDA	23,919
NEW YORK	0	GEORGIA	3+572
OHIO	8 4	IOWA	1,190
OKLAHOMA	114	ILLINDIS	11,302
SOUTH CAROLINA	166	INDIANA	568
TENNESSEE	228	KANSAS	156
TEXAS	71,710	KENTUCKY	2,891
VIRGINIA	1	MARYLAND	439
		MICHIGAN	379
TOTAL	103,293	MINNESOTA	479
		MISSOURI	2,515
		MISSISSIPPI	45,588
		NORTH CAROLINA	1,148
		NORTH DAKOTA	. 1
		NEBRASKA	83
		NEW JERSEY	2,391
		NEW YORK	12,516
		0410	6,118
		OKLAHOMA	1,453
		OREGON	lo
		PENNSYLVANIA	149
		PUERTO RICO	1,632
		SOUTH CAROLINA	61
		SOUTH DAKOTA	1
		TENNESSEE	12,011
		TEXAS	172,563
		HATU	17
		VIRGINIA	573
		#ASHINGTON	2
		HISCONSIN	460
		JEST VIRGINIA	3,704
		FOTAL	357,895

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS MASTE. QJANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF LOUISIANA (TABLE 3 OF 3) WASTE STREAM GENERATION OF DESAMPLES ONLY AND STATE NOITE AND MASTE STREAM.

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TNS)	STATE WASTE	PERCENT OF STATE TOTAL	
1	2002	3,742,233	1	30.71	
2	MOMX	3,051,153	3	25.04	
3	XMOC	70,735	7	0.58	
4	0007	525,099	4	5.13	
5	KMC>	1,550	37	0.01	
6	F003	4,145	25	0.03	
7	0003	3,565,220	2	29.26	
8	2001	NONE	N/A	N/A	
9	< 362	1,063	49	0.00	
10	F006	10,182	17	0.08	
11	<061	NONE	N/A	N/A	
12	XMCF	2,406	29	0.01	
13	9008	48,740	9	0.40	
14	K104	64	89	0.00	
15	K013	323,395	6	2.55	
16	<011	402,410	5	3.30	
17	<087	1	186	0.00	
18	P020	5,483	21	0.04	
19	F002	2,736	28	0.02	
20	<016	1,445	40	0.01	
21	U036	28	113	0.00	
22	₹048	62,999	8	0.51	
23	F007	140	66	0.00	
24	XMCC	20,845	13	0.17	
25	F005	4,855	22	0.03	
26	F001	30,940 .	12	0.25	
27	<051	32,196	11	0.26	
28	F019	1,157	47	0.00	
29	0005	9,592	18	0.07	
30	K001	20,025	14	0.16	
31	<049	1,905	34	0.01	
32	0000	583	53	0.00	
33	D006	7,660	20	0.06	
34	F009	42	100	0.00	
35	0009	1,474	39	0.01	
36	K047	10,339	16	0.08	
37	F024	48,020	10	0.39	
38	0004	7,763	19	0.06	
39	<022	68	86	0.00	
40	K044	75	84	0.00	
41	U188	972	51	0.00	
42	<071	2,140	31	0.01	
43	0010	29	112	0.00	
44	K060	NONE	N/A	N/A	
45	J220	15,444	15	0.12	
46	K002	NONE	N/A	N/A	
47	K031	3,165	26	0.02	
48	K052	1,170	46	0.00	
49	K083	1,801	36	0.01	
50	<018	NONE	N/A	N/A	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

TOTAL NUMBER OF RCRA	REGULA	TED LARGE GENER	ATORS (SECTIO	N IA): 1/	57
COTAL QUANTITY (TONS) OF RE	GULATED WASTE 3	ENERATED (SEC	. IA/IIId): 2/	7,080
RCRA REGULATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL TSD NUMBER AND	ING DAL	Y OFFSITE GENER TE GENERATED BO	TED MASTE: ATED MASTE: TH ON AND OFF.	SITE: 1	PERCENT OF WASTE 62.15 % 27.00 % 10.84 %
TOTAL QUANTITY OF RC	RA REGU	LATED HASTE MAN	AGED (SECTION	IIA/VI):	2,5~
		NUMBER OF FACILITIES USING METHOD	AAZARDÚUS WAS	SECTION VI) 3/	CEJGVAH
HANDLING METHOD	CODE	(SECTION II)	ONSITE	OFFSITE	TOTAL
LAND TREATMENT OCEAN DISPOSAL SURFACE IMPOUNDMENTS	D81 D82 D83	5 1 3 4 0 0 0 0	0 0 0	932 0 0 0 0 0 0 0 0	476 782 10 523 431 2,322
WASTE PILES SURFACE IMPOUNDMENTS SURFACE IMPOUNDMENTS DITHER DISPOSAL	S 0 4 T 0 2	. 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
TOTAL DISPOSAL			0	0	0
INCINERATORS	T03	0.	0	· .	0
RECYCLING (OPTIONAL)	RO1	0	0	0	0

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

GRAND TOTAL:

1,390

2,322

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING DUNNTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS HASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS HASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MAINE (STATE 2 F 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS Shipped	STATES SHIPPING BNIAM CT	2VC1 Caqqir2
J M _	J11111 CD		
ALABAMA	98	MASSACHUSETTS	11,325
ARKANSAS	1	NEW HAMPSHIRE	2
CONNECTICUT	1,276	VEM JERSEY	152
FOREIGN	1,202	RHODE ISLAND	8
ILLINDIS	0	TEXAS	18
INDIANA	6	VERMONT	110
MASSACHUSETTS	2,035		
TARYLAND	1	TOTAL	11,514
MICHIGAN	239		
MISSOURI	68		
NEW HAMPSHIRE	136		
NEW JERSEY	1,025		
NEW YORK	837		
OIFC	59		
PENNSYLVANIA	d 0		
RHODE ISLAND	271		
TEXAS	15 .		
WISCONSIN	1		
TOTAL	7,351		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TUNS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MAINE (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

_____ NATIONAL WASTE QUANTITY GENERATED STATE WASTE PERCENT OF RANK CODE IN STATE (TOWNS) CODE RANK STATE TOTAL 0002 1,027 40MX 479 15.16 479 7.07 6 10
27
1,047
10
22
1,047
1 NONE
N/A
917
NONE
148
11
33
NONE
N/A
NON 95 1.39 XPCC 13 3007 4.17 12.18 5 KOMX 6 F003
7 D003
8 D001
9 K062
10 F006
11 K061
12 F0MX
13 D008
14 K104
15 K013
16 K011
17 K087
18 P020
19 F002
20 K016
21 J036
22 K048
23 F007
24 U0MX
25 F005
26 F001
27 K051 F003 2.72 6 0.24 15.46 N/A 13.53 N/A 2.17 0.48 N/A N/A N/A N/A N/A 6.73 0.00 N/A 28 14 9 5 N/A 0.06 0.42 24 194 25 2.87 583 8.60 27 ₹051 NONE 13 F019 0.19 28 23 21 0005 0.28 29 19 <1 43 30 <001 0.00 K049 NONE N/A K049 D000 D006 F009 D009 K047 F024 31 N/A NONE N/A N/A 32 17 29 45 33 0.66 4 34 0.05 12 135 135 NONE NONE 1 NONE NONE 1.98 35 N/A N/A 36 N/A N/A 37 36 N/A N/A D004 0.00 38 39 K022 K044 U188 N/A 40 37 1 0.00 41 NONE NONE NONE NONE NONE K071 D010 K060 U220 K002 K031 K032 N/A 42 N/A N/A N/A 30 N/A N/A 43 N/A 44 45 0.04 46 N/A 47 N/A N/A NONE N/A 48 N/A K083 NONE NONE N/A N/A N/A 49

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 205 TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/IIIB): 2/ 598,285 PERCENT RCRA REGULATED TSD FACILITIES (SECTION II) NJABER OF MASTE FACILITIES MANAGING ONLY ONSITE GENERATED WASTE: 34 85.38 % FACILITIES MANAGING DNLY OFFSITE GENERATED HASTE: 14.61 % 9 FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 0.01 % 1 TOTAL TSD NUMBER AND PERCENT OF MASTE: 44 100 %

		NUMBER OF FACILITIES USING METHOD		ASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD	CODE			JFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	32	4,300	2,043	6,343
STORAGE TANKS	202	13	11,262	509	11,771
DTHER STORAGE		4	136	0 40,867	136
TREATMENT TANKS		7	147,551	40,867	188,417
THER TREATMENT	T04	7	4,931	45	4,976
TOTAL STOR/TREAT			168,180	43,464	211,544
INJECTION WELLS	D79	0	0	0	0
ANDFILLS	080	1	78	44,255	44.333
AND TREATMENT	D81	0	0	3	0
CEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	9	0
ASTE PILES	S O 3	2	18,705	0	18,705
SURFACE IMPOUNDMENTS	504	2	322,506	0	322,506
SURFACE IMPOUNDMENTS	T02	0	0	Ď	0
THER DISPOSAL	D84	1	56	Э	56
TOTAL DISPOSAL			341,345	44,255	385,500
NCINERATORS	T03	4	4,640	o	4,540
ECYCLING (OPTIONAL)	ROL	0	0	э	0
		GRAND TOTAL:	514,165	87,720	601,835

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH HIW SNCTARAND THE SARE INCLUSE.

^{2/} STATE-DNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO TOTAL AND ILLE IS REPORTED TO TOTAL AND ILLE IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF MASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL TROPT STATE PROFILE FOR THE STATE OF MARY_AND (FAC S DECENT)

TOTAL QUANTITY OF HAZAROOUS WASTE REPORTED STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROOUS HASTE STATES CETROPAS (IMPURTS): 1/

RECEIVING TONS STATE SHIPPED		DVIGATES SATATS CHALLYBAM CT	TDNS SHIPPED
A: ADAMA	521	CONNECTICUT	43
ALABAMA ARKANSAS	1,049	DISTRICT OF COLUMBIA	15
CONNECTICUT	71	DELAWARE	3,745
DELAWARE	6	GEORGIA	4
GEORGIA	109	ILLINDIS	15
IDAHO	0	ANAIGHI	13
ILLINOIS	96	MASSACHUSETTS	125
INDIANA	826	MASSACHOSETTS	125
KANSAS	111	NORTH CAROLINA	734
KENTUCKY	35	NEW HAMPSHIRE	= :
LOUISIANA	439	VEW DEUSEY	1
MICHIGAN	472	NEW AOKK	4+566
MINNESOTA	33	OHIO	2,171
MISSOURI	218	PENNSYLVANIA	85
NORTH CAROLINA	214	PUERTO RICO	5,381
VEW JERSEY	33.195	RHODE ISLAND	8
	63	SOUTH CAROLINA	
NEVADA		TENNESSEE	48
NEW YORK	14,882		304
OHIO	14,955	VIRGINIA	71,110
PENNSYLVANIA	32,981	VERMONT	
RHODE ISLAND	469	MEST VIRGINIA	446
SOUTH CARULINA	1,269		******
TENNESSEE	207	TOTAL	89,828
TEXAS	169		
VIRGINIA	442		
TOTAL	102 062		
TOTAL	102,953		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE—ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

CVA_YNAM TO STATE STATE FOR THE STATE OF MARY_AND (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL	MASTE	QUANTITY GENERATED	STATE WASTE	PERCENT OF	
RANK	CODE	(SPCT) STATE NI	CODE RANK	STATE TOTA.	
1	5002	198 817	2	25.90	~~~~~
1	MOMX	180,917 14,823	6	2.12	
2	XMOC	333,069	1	47.69	
3	0007	94,804	3	13.57	
4	<0MX	NONE	N/A	N/A	
5	F003	1,251	13	0.17	
6 7	0003	669	20	0.09	
8	0001	23,848	4	3.41	
9	< 362	7,556	7	1.08	
10	F006	16,436	5	2.35	
11	K061	3,315	10.	0.47	
12	FOMX	4,211	8	3.60	
13	2228	1,024	15	0.14	
14	K104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	<087	2,788	12	0.39	
18	P020	NONE	N/A	N/A	
19	F002	1,005	17	0.14	
20	K016	NONE	N/A	N/A	
21	U036	<1	80	0.00	
22	K048	NONE	N/A	N/A	
23	F007	3,150	11	0.45	
24	XMCL	72	27	0.01	
25	F005	762	19	0.10	
26	F001	469	21	0.06	
27	K051	NONE	N/A	N/A	
28	F319	<1	82	0.00	
29	0005	28	30	0.00	
30	<001	18	34	0.00	
31	K049	3	53	0.00	
32	2220	55	28	0.30	
33	2006	927	18	0.13	
34	F009	5	49	0.00	
35	0009	90	26	0.01	
36	4047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	D004	24	32	0.00	
39	K 2 2 2	NONE	N/A	N/A	
40	<044	NONE	N/A	N/A	
41	U188	3	52	0.00	
42	K071	NONE	N/A	N/A	
43	D010	13	39	0.00	
44	KO6O	NONE	N/A	N/A	
45	U220	1	64	0.00	
46	K002	<1	179	0.00	
47	<031	NONE	N/A	N/A	
48	K052	<1	158	0.00	
49	K083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MASSACHUSETTS (TABLE 1 OF 3)

TOTAL NUMBER OF RORA	REGULA	TED LARGE GENER	RATORS (SECTIO	N IA): 1/	1,013
TOTAL QUANTITY (TONS) OF RE	GULATED WASTE	GENERATED (SEC	. IA/IIIa): 2/	114,381
					PERCENT
RCRA REGULATED TSD F	ACILITI	ES (SECTION II)		NUMBER	STEAK AG
RCRA REGULATED TSD F FACILITIES MANAG	ING ONL	Y DNSITE GENERA	TED MASTE:	31	40.07 %
FACILITIES MANAG	ING DAL	Y OFFSITE GENER	RATED WASTE:	15	3.70 %
FACILITIES MANAG	ING AAS	TE GENERATED BJ	THE ON AND OFF	SITE: 5	5.23 %
TOTAL TSO NUMBER AND	PERCEN	T OF WASTE:		52	3.70 % 5.23 % 100 %
TOTAL QUANTITY OF RC	RA REGU	LATED HASTE MAN	AGED (SECTION	IIA/VI):	
		NJMBER OF	HAZARDOUS WA	STE JUANTIFIES	HANDLED
		FACILITIES USING METHOD	()	SECTION VI) 3/	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	35	656	15,722	16.378
STORAGE TANKS	202	29	3.042	3.531	6.573
OTHER STORAGE TREATMENT TANKS	S 0 5	1	0	49	49
TREATMENT TANKS	T01	5	0	118	118
TREMTAERT REHTC	T04	1 5 21	108,464	7,969	116,433
TOTA_ STOR/TREAT			112,162	27,389	139,551
INJECTION WELLS		0	0	1	1
LANDFILLS	D80	4	22	8	30
LAND TOCATMENT	0.01	. 0	3	1	1
OCEAN DISPOSAL	D82	0	0	О	9
SURFACE IMPOUNDMENTS	D83	0	0	: 0	0
WASTE PILES		2	0	3	3
SURFACE IMPOUNDMENTS		0	0	3	0
SURFACE IMPOUNDMENTS		2	0	0	0
OTHER DISPOSAL	D84	1	0 .	104	1 0 4
TOTAL DISPOSAL			22	117	139
INCINERATORS	T03	3	0	6	6
RECYCLING (OPTIONAL)	R01	0	0	o	0
•					

Source: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

GRAND TOTAL: 112,184 27,512 139,596

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER CONTINUE IN SECTION IA AND ILLE IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MASSACHUSETTS (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR)OUS WASTE TOTAL CETROPAS TO TUO CETROPAS (EXPORTS):

TOTAL QUANTITY OF HAZAROUS HASTE HEPORTED STATES (IMPORTS): 1/2

RECEIVING STATE	TONS SHIPPED	STATES SHIPPING TO MASSACHUSETTS	2VCI DB991H2
ALASKA	21	CONNECTICUT	3, 479
ALABAMA	542	INDIANA	11
ARIZONA	33	MAINE	2,035
CONNECTIOUT	17,629	MINNESOTA	100
FOREIGN	3,263	NORTH CAROLINA	•
ILLINOIS	34	NEW HAMPSHIRE	5,005
INDIANA	41	NEW JERSEY	474
KANSAS	. 15	NEW YORK	655
KENTUCKY	1,922	OIHC	21
MARYLAND	126	PENNSYLVANIA	12
MAINE	11,325	RHODE ISLAND	3,495
MICHIGAN	866	SOUTH CAROLINA	86
MISSOURT	1,131	TEXAS	1
NORTH CAROLINA	1	VERMONT	1,152
NEW HAMPSHIRE	527		
NEW JERSEY .	5,696	TOTAL	17,036
NEVADA	404		
NEW YORK	72,123		
0HI0	6,682		
OKLAHOMA	8 4		
PENNSYLVANIA	1,933		
RHODE IS_AND	28,099		
SOUTH CAROLINA	1,123		
TENNESSEE	124	•	
TEXAS	1		
VIRGINIA	2,314		
VERMONT	18		
TOTAL	157,127		

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1995 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MASSACHUSETTS (TABLE 3 OF 3) WASTE STREAM GENERATION STATE SONING CONTACTOR OF FIFTY)

NATIONAL RANK	MASTE CODE	QUANTITY GENERATED IN STATE (TOUS)	STATE WASTE	PERCENT OF STATE TOTAL	
1	0002	14,445	3	12.62	
2	XMOP	NONE	N/A	N/A	
3	XMGC	NONE	N/A	N/A	
4	3307	2,074	8	1.81	
5	KOMX	NONE	N/A	N/A	
6	F003	3,258	6	2.85	
7	9 003	876	10	0.76	
8	0001	30,856	2	26.97	
9	₹062	3	54	0.00	
10	F006	44,074	1	38.53	
11	<051	8	42	0.00	
12	FOMX	NONE	N/A	N/A	
13	9008	1,953	9	1.70	
14	<104	NONE	N/A	N/A	
15	<313	NONE	A/k	N/A	
16	<011	NONE	A\K.	N/A	
17	K087	NONE	N/A	N/A	
18	P D 2 O	NONE	N/A	N/A	
19	F002	3,275	5	2.86	
20	K016	NONE	N/A	N/A	
21	U036	NONE	N/A	N/A	
22	K 0 48	NONE	N/A	N/A	
23	F007	422	13	0.36	
24	UOMX	NONE	A/A	N/A	
25	F005	2,842	7	2.48	
26	F001	6,619	4	5.78	
27	K051	NONE	N/A	N/A	
28	F019	151	20	0.13	
29	2005	309	14	0.27	
30	<001	1	65	0.00	
31	KO49	NONE	N/A	N/A	
32	0000	NONE	N/A	N/A	
33	3006	584	11	0.51	
34	F009	167	18	0.14	
35	0009	45	28	0.03	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	238	16	0.20	
39	K022	NONE	N/A	N/A	
40	<044	NONE	N/A	N/A	
41	U188	26	33	0.02	
42	K071	NONE	N/A	N/A	
43	0010	12	39	0.01	
44	<060	NONE	N/A	N/A	
45	U220	7	46	0.00	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	<052	4	49	0.00	
49	K083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MICHIGAN (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL TSD NUMBER AND PERCENT OF WASTE:

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 4,076,402

546

100 %

125

RCRA REGULATED TSD FACILITIES (SECTION II)

FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:

FACILITIES MANAGING ONLY OFFSITE GENERATED HASTE:

FACILITIES MANAGING ONLY OFFSITE GENERATED HASTE:

FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:

20 87.17 ½

TOTAL QUANTITY OF RCRA REGULATED MASTE MANAGED (SECTION IIA/VI): 5,536,588

		NUMBER OF FACILITIES USING METHOD		ASTE QUANTIT	
HANDLING METHOD			ONSITE	OFFSITE	LATCT
				(TONS):	
CONTAINERS	501	78	5,465	4,852	10,317
STORAGE TANKS	502	35	31,977	30,400	52,377
OTHER STORAGE		6	129	6	135
TREATMENT TANKS	TOI	6 12	16,081	216,075	232,156
OTHER TREATMENT	T04	22	2,823,870	1,458,791	4,292,661
TOTAL STOR/TREAT			2,877,522	1,720,124	
INJECTION WELLS	D79	3	168,785	15	168,900
LANDFILLS	080	11	6,275	415,501	421,776
LANDFILLS LAND TREATMENT	D81			3	
DCEAN DISPOSAL	D82	0	0 0		_
SURFACE IMPOUNDMENTS	D83	1	36,653 22,540	0 0	35,553
WASTE PILES		4	22,540	3	22,540
SURFACE IMPOUNDMENTS	504	16	211,644	. 0	211,544
SURFACE IMPOUNDMENTS	103			42,288	53,749
STHER DISPOSAL	D84	5 2	1,226	Э	1,226
TOTAL DISPOSAL			458,534	457,804	915,388
INCINERATORS	T03	3	6,692	15,959	22,651
RECYCLING (OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	3,342,798	2,193,887	5,535,585

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDNTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF MASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MICHIGAN (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARODUS HASTE STATES CETROPER CETROPER (STROPER): 1/

RECEIVING TONS STATES SHIPPING STATE SHIPPED TO MICHIGAN ALABAMA 1,868 ALABAMA ARKANSAS O CALIFORNIA CONNECTICUT 7 COLORADO GEORGIA 28 CONNECTICUT ILLINDIS 5,667 DISTRICT OF COLUMBIA INDIANA 14,169 DELAWARE KENTUCKY 2,292 FLORIDA LOUISIANA 379 GEORGIA	TONS SHIPPED 2.215 12 1 913 4 1.390 0.165 344 92 5.371 47,579
ALABAMA ARKANSAS O CONNECTICUT 7 COLORADO GEORGIA 1,868 ALABAMA CALIFORNIA CONNECTICUT 7 COLORADO CONNECTICUT ILLINOIS 5,667 DISTRICT OF COLOMBIA INDIANA 14,169 CENTUCKY 2,292 FLORIDA LOUISIANA 379 GEORGIA	12 1 713 4 1,390 2,163 344 92 5,371
ARKANSAS 0 CALIFORNIA CONNECTICUT 7 COLORADO GEORGIA 28 CONNECTICUT ILLINDIS 5,667 DISTRICT OF COLJMBIA INDIANA 14,169 DELAWARE KENTUCKY 2,242 FLORIDA LOUISIANA 379 GEORGIA	12 1 713 4 1,390 2,163 344 92 5,371
CONNECTICUT 7 COLORADO GEORGIA 28 CONNECTICUT ILLINOIS 5,667 DISTRICT OF COLUMBIA INDIANA 14,169 DELAWARE KENTUCKY 2,292 FLORIDA LOUISIANA 379 GEORGIA	913 4 1,390 9,163 344 92 5,371
GEORGIA 28 CONNECTICUT ILLINDIS 5,667 DISTRICT OF COLJMBIA INDIANA 14,169 DELAWARE KENTUCKY 2,292 FLORIDA LOUISIANA 379 GEORGIA	1,390 2,163 344 92 5,371
INDIANA 14,169 DELAWARE KENTUCKY 2,272 FLORIDA LOUISIANA 379 GEORGIA	1,390 2,163 344 92 5,371
KENTUCKY 2,292 FLORIDA LOUISIANA 379 GEORGIA	2+163 344 92 5+371
LOUISIANA 379 GEORGIA	344 92 5+371
The state of the s	92 5•371
	5.371
MINNESOTA 167 IOMA	
NORTH CAROLINA . 1 ILLINOIS	47.579
NEBRASKA 120 INDIANA	
NEW JERSEY 4,011 KANSAS	19
NEW YORK 443 KENTUCKY	3,235
OHIO 25,538 MASSACHUSETTS	366
PENNSYLVANIA 812 MARYLAND	472
SOUTH CAROLINA 8 MAINE	239
SOUTH DAKOTA 6 MINNESOTA	2,004
TENNESSEE 543 MISSOURI	335
TEXAS 18 MISSISSIPPI	4
HISCONSIN 314 MONTANA ,	58
VORTH CAROLINA	73
TOTAL 57,391 NORTH DAKOTA	10
VEBRASKA	125
NEW HAMPSHIRE .	232
NEW JERSEY	53,852
NEW YORK	3,764
OHIO .	132,036
JKLAHOMA	141
PENNSYLVANIA	18,268
PUERTO RICO	39
RHODE ISLAND	120
SOUTH CAROLINA	18
TENNESSEE	. 1,760
VIRGINIA	3,472
MISCUNSIN	514
HEST VIRGINIA	1,197
TOTAL	255,353

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MICHIGAN (TOP FIFTY) WASTE STREAM GENERATION STATE ANNIVERS AND TANKING (TOP FIFTY)

NATIONAL RANK	AASTE CODE	QUANTITY GENERATED IN STATE (TJVS)	STATE WASTE Code Rank	PERCENT OF State total	
1	0002	2,842,956	1	69.73	
2	XMCP	207,415	3 8	5.08	
3	XMCG	54,229		1.33	
4	2007	17,651	13	0.43	
5	KOMX	158	37	0.00	
6	F003	33,515	10	0.82	
7	2023	20,680	11	0.50	
8	0001	54,237	7	1.57	
9	4062	92,334	6	2.26	
10	F006	321,145	2	7.87	
11	<051	2,714	18	0.06	
12	XMCF	18,166	12	0.44	
13	2228	175,641	4	4.30	
14	K104	NONE	N/A	N/A	
15	<013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	4087 P020	99 NONE	41	0.00	
18		NONE 4 85 8	N/A	N/A	
19 20	F002 K016	6,858 None	15 N/A	0.16 N/A	
21	U036	NONE	N/A	N/A	
22	₹048	NONE	N/A	N/A	
23	F007	45,717	9	1.12	
24	XMOC	6,266	16	0.15	
25	F005	1,41,052	5	3.45	
26	F001	3,731	17		
27	<051	628	27	0.09 0.01	
28	F019	128	38	3.00	
29	0005	80	43	0.00	
30	4001	NONE	N/A	N/A	
31	K049	NONE	N/A	N/A	
32	2200	NONE	N/A	. N/A	
33	2006	164	36	0.00	
34	F009	1,109	22	0.02	
35	0009	290	29	0.00	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	202	32	0.00	
. 39	K022	NONE	N/A	N/A	
40	X044	NONE	N/A	N/A	
41	U188	202	33	0.00	
42	K071	NONE	N/A	N/A	
43	0010	1	79	0.00	
44	K060	NONE	N/A	N/A	
45	U220	77	44	0.00	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	KO52	1,411	21	0.03	
49	<083	NONE	N/A	N/A	
50	K018	8,114	14	3.19	•

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MINNESOTA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION 14):	1/	291
TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. 14/1	119): 2/	328+512
	N 14850	PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	OF MASTE
FACILITIES MANAGING DNLY DNSITE GENERATED WASTE:	18	35.57 %
FACILITIES MANAGING DYLY OFFSITE GENERATED WASTE:	12	8.56 %
FACILITIES MANAGING WASTE GENERATED BUTH ON AND OFFSITE:	11	55.87 %
TOTAL TSD NUMBER AND PERCENT OF #ASTE:	41	100 %
TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/V	I):	94,857

		NUMBER OF FACILITIES USING METHOD	AZARDOUS I	WASTE QUANTITIES (SECTION VI) 3	
HANDLING METHOD	CODE		ONSITE	JFFSITE	TOTAL
				(TONS)	
CONTAINERS	\$01	35	5,509	32,452	37,951
STORAGE TANKS	502	15	994	1,804	2,798
OTHER STORAGE	505	0	0	0	0
TREATMENT TANKS	TOI	3	287		237
OTHER TREATMENT	T04	2	3	3	3
TOTAL STOR/TREAT			5,794	34,256	41,049
INJECTION WELLS	079	0	0	o	0
LANDFILLS	C80	1	344	0	344
LAND TREATMENT	D81	1	11,511	0	11,511
OCEAN DISPOSAL	D82	0	0	3	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	503	1	1,705	Э	1,705
SURFACE IMPOUNDMENTS	S O 4	, 1	7,160	Э	7,160
SURFACE IMPOUNDMENTS	TOZ	0	0)	0
OTHER DISPOSAL	084	0	0	0	0
TOTAL DISPOSAL			20,720	Э	20,720
INCINERATORS	T03	1	3,330	29,758	33,088
RECYCLING (OPTIONAL)	R01	0	С	Э	0
		GRAND TOTAL:	30,844	64,014	94,857

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AN) VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDMTH) ARE NOT REPORTED BUT GENERATORS WITH HIS SNICE DATA TONS ARE INCLUDED.

^{2/} STATE-DNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO COTROGER 21 BILL GRA AL ROLLOSS REPORTED TO TOTAL STANDARD STANDARD STANDARD TO COTROGER 21 BILL GRA AL ROLLOSS REPORTED TO TOTAL STANDARD TO THE LARGE PROPERTY OF THE LARGE PROPERTY OF

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIM TO STATE STATE STATE OF MINNESTAL (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR OUS WASTE STATE CETROPES (ETROPES):

TOTAL AUDITIONAL DE MASTE MEDITA DE MASTE MEDITO MEDITA CONTROLES (INCOME): 1/

RECEIVING STATE	ZNOT Gaqqihz	STATES SHIPPING TO MINNESOTA	2NCI OB991H2
ALABAMA	3,821	ALABAMA	2,289
ARKANSAS	469	CALIFORNIA	1
ARIZONA	24	FLORIDA	3
CALIFORNIA	1	GEORGIA	1
CONNECTICUT	90	IOWA	4.587
FOREIGN	9	ILLINDIS	2,414
IOWA	1,516	INDIANA	303
IDAHO	8 4	MARYLAND	3.3
ILLINOIS	11,224	MICHIGAN	167
INDIANA	415	MISSOURI	1,733
KANSAS	836	ATDAAG HTRCK	49
KENTUCKY	150	NEBRASKA	4
LOUISIANA	479	NEW JERSEY	489
MASSACHUSETTS	100	NEM YORK	35
MICHIGAN	2,004	DIFC	4
MISSOURI	229	JKLAHOMA	298
NORTH CAROLINA	32) REGON	7
NEBRASKA	43	PENNSYLVANIA	452
NEW JERSEY	219	PUERTO RICO	20
NEVADA	274	SOUTH CAROLINA	25
NEW YORK	154	SOUTH DAKOTA	317
OHIO	1,271	TENNESSEE	18
OKLAHOMA	228	TEXAS	706
PENNSYLVANIA	17	MISCONSIN	930
SOUTH CAROLINA	8	HEST VIRGINIA	274
SOUTH DACOTA	32		
TENNESSEE	805	TOTAL	15,171
TEXAS	341		
WISCONSIN	4,767		
TOTAL	29,642		

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. DUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

ATCEMENT REPORT STATE PROFILE FOR THE STATE OF MINNESOTA (F AD E 3 DF 3) WASTE STREAM GENERATION STATE SHINKAR STATE NOITARANA PARTY)

NATIONAL RANK	AASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE COSE RANK	PERCENT UF STATE TOTAL
1	2202	10,070	2	16.48
2	XPCP	2,448	8	4.00
3	XMOC	ANE	N/A	N/A
4	3307	5,151	6	8.43
5	KOMX	NONE	N/A	N/A
6	F003	3,613	7	5.91
7	2003	143	18	0.23
8	0001	10,989	1	17.98
9	< 352	461	13	0.75
10	F006	2,007	9	3.28
11	K061	5,175	5	8 • 4 7
12	FOMX	NONE	N/A	N/A
13	2008	9,622	3	15.75
14	<104 < 212	NONE	N/A	N/A
15	K013 <011	NONE	N/A	N/A
16 17	<011	NONE NONE	N/A N/A	N/A N/A
18	P020	NONE	N/A	N/A
19	F020	920	12	1.50
20	<016	NONE	N/A	N/A
21	0036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	5	32	0.00
24	UOMX	NONE	N/A	N/A
25	F005	336	15	0.55
26	F001	966	11	1.58
27	K051	6,473	4	10.59
28	F019	NONE	N/A	N/A
29	0005	400	14	0.65
30	K001	35	24	0.05
31	<049	NONE	N/A	· N/A
32	0000	NONE	N/A	N/A
33	0006	1,386	10	2.26
34	F309	22	26	0.03
35	2009	187	17	0.30
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	2004	282	16	0.46
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	J188	NONE	N/A	N/A
42	<071	NONE	N/A	N/A
43	0010	25	25	0.04
44	K060	NONE	N/A	N/A
45	7550	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	NONE	N/A	N/A
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

TOTAL NUMBER OF RCRA RESULATED LARGE GENERATORS (SECTION IA): 1/

109

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 2,507,466

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NJ43ER	OF MASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	40	48.95 Z
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	4	1.03 %
FACILITIES MANAGING WASTE GENERATED BOTH UN AND OFFSITE:	3	0.02 %
TOTAL TSD NUMBER AND PERCENT OF WASTE:	47	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 2,449,294

		NUMBER OF FACILITIES USING METHOD	(3/
HANDLING METHOD	CODE				
				(TONS)	
CONTAINERS	501	20	9,249		
STORAGE TANKS		6 2	673	179	952
OTHER STORAGE		2	72	162	234
TREATMENT TANKS	TOI	1	8.3	Э	80
OTHER TREATMENT	T04	9	842,702	0	844,176
TOTA_ STOR/TREAT			852,776	1,828	854,503
INJECTION WELLS	079	2	736,140	19	736,150
LANDFILLS	080	2	844 64,289	Э	944
LAND TREATMENT		3	64,289	23,364	37,652
OCEAN DISPOSAL	280	0	0	Э	0
SURFACE IMPOUNDMENTS	083	0	0	0	0
WASTE PILES	S 0 3	. 0	0	0	
SURFACE IMPOUNDMENTS	S O 4		9,730	Э	9,730
SURFACE IMPOUNDMENTS	T 0 2	3	758,802	Э	758,932
OTHER DISPOSAL	D84	3	862	. 235	1,098
TOTAL DISPOSAL			1,570,667	23,619	1,594,286
INCINERATORS	T03	4	405	0	405
RECYCLING(OPTIONAL)	R01	0	0	o	0
•		GRAND TOTAL:	2,423,848	25,446	2,449,294

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AN) VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO TOTAL AIR SECTION IN A STATE OF THE LARGER STANDERS OF THE

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSISSIPOL (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED DUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARDOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPURTS): 1/

RECEIVING State	TONS SHIPPED	STATES SHIPPING TO MISSISSIPPI	TONS Shipped
ALABAMA	6,044	ALABAMA	267
ARKANSAS	8,214	ARKANSAS	77
FOREIGN	427	FLORIDA	15
TLLINDIS	20	INDIANA	266
INDIANA	463	KENTUCKY	42
KENTUCKY	2,359	LOUISIANA	23,457
LOUISIANA	45,688	MISSOURI	58
MICHIGAN	· 4	OIFC	52
MISSOURI	31	TENNESSEE	492
0H10	· 7	TEXAS	33+
OKLAHOMA	13,512	HEST VIRGINIA	24
PENNSYLVANIA	1,163		~~~~~~~
TENNESSEE	7,715	TOTAL	25,109
TEXAS	623		
WISCONSIN	۶Z		
•		•	
TOTAL	33,362		

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZACOUS MASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSISSIPPI (TABLE 3 JF 3) HASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	AASTE CODE	QUANTITY GENERATED IN STATE (TOUS)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	2002	240,587	4	9.59
2	XMOP	2,919	11	0.11
3	XPCC	742,040	1	29.59
4	2007	540,418	2	25.54
['] 5	KOMX	950	16	0.03
6	F003	213	25	0.00
7	2003	18,851	7	0.75
8	0001	75,467	6	3.00
9	K062	642	19	0.02
10	F006	2,408	12	0.09
11	K061	NONE	N/A	N/A
12	FOMX	1,319	15	0.05
13	0008	1,740	13	0.06
14	K104	202,623	5	8.08
15 16	K013 K011	NONE NONE	N/A N/A	N/A N/A
17	K087	NONE	N/A	N/A
18	0209	550,388	3	21.94
19	F002	235	24	0.00
20	<016	BNCK	N/A	N/A
21	J036	NONE	N/A	N/A
22	4348	710	17	0.02
23	F007	461	20	0.01
24	UOMX	42	30	0.00
25	F005	8,199	9	0.32
26	F001	425	21	0.01
27	K051	1,454	14	0.05
28	F019	4	44	0.00
29	2005	NONE	N/A	N/A
30	<001	9,929	8	0.39
31	<049	64	29	0.00
32	2200	9	39	0.00
33	2006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	0009	9	40	0.00
36	<047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	l	56	0.00
39	K022	2	49	0.00
40	<044	NONE	N/A	4/A
41	J188	298	23	0.01
42	K071	NONE	N/A	N/A
43	0010	NONE	N/A	N/A
44	< 060	BNCK	N/A	NZA
45	0220	20	35	0.00
46	K002	NONE	N/A	N/A
47	<031	NONE	N/A	N/A
48	<052	<1	65	0.00
49	K083	3,474	10	0.13
50	K018	NONE	N/A	N/A

1985 BIENVIAL REPORT STATE PROFILE FOR THE STATE OF MISSOURI (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 191 TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 58 - 110 PERCEN' RCRA REGULATED TSD FACILITIES (SECTION II) NU43ER OF MASTE FACILITIES MANAGING ONLY ONSITE GENERATED WASTE: 46 25.86 7 FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 41 10.82 ; FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 3 53.32 % 96 TOTAL TSD NUMBER AND PERCENT OF MASTE: 100 ;

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 34,09

		NUMBER OF FACILITIES USING METHOD	HA ZARDOUS	MASTE QUANTITIE		
HANDLING METHOD	CODE		ONSITE	OFFSITE	TOTAL	_
				(TONS)		_
CONTAINERS	501	40	5,432	0	5,432	
STORAGE TANKS	502	7	57	' o	57	
THER STORAGE	S 0 5	2	2,091	. o	2,091	
TREATMENT TANKS	TOI	8	0	0	0	
OTHER TREATMENT	T 0 4	8	1,659	0	1,559	
TOTA_ STOR/TREAT			9,249	0	9,249	
INJECTION WELLS	079	2	9	0	9	
LANDFILLS	080	9	17,111	.)	17,111	
LAND TREATMENT	D81	0	0)	0	
OCEAN DISPOSAL	28 C	0	0	0	0	
SURFACE IMPOUNDMENTS	083	0	0	3	0	
MASTE PILES	503	1	55	0	5 5	
SURFACE IMPOUNDMENTS	504	9	2,709	0	2,709	
SURFACE IMPOUNDMENTS	TOZ	2	2	0	2	
THER DISPOSAL	084	9	926)	926	
TOTAL DISPOSAL			20,811	0	20,911	
INCINERATORS	T03	14	3,348	Э	3,348	
RECYCLING (OPTIONAL)	R01	0	0	0	0	
		GRAND TOTAL:	33,407	9	33,407	

SDURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH)
ARE NOT REPORTED BUT GENERATORS WITH HISSING JUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS HASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS HASTE. THE LARGER STANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY MANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSOURI (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE STATE OF THE CETROPASH (EXPORTS):

TOTAL GUITINAUF TE YTTTNAUF LATET STATES CETROPER CETROPER (INCOME): 1/

RECEIVING State	TONS Shipped	STATES SHIPPING TO MISSOURI	RMC1 Ceqqih2

ALABAMA	1,006	ALABAMA	15
ARKANSAS	1,309	ARKANSAS	1.020
ARIZONA .	11	CALIFORNIA	56
COLORADO	9	CONNECTICUT	23
CONNECTICUT	0	ILLINDIS	4,763
FOREIGN	6,074	INDIANA	40
AWGI	5	KANSAS	578
ILLINOIS	12,848	MASSACHUSETTS	1.131
INDIANA	5,213	MARYLAND	218
KANSAS	3,625	MAINE	68
KENTUCKY	2,733	MINNESOTA	22+
LOUISIANA	2,515	MISSOURI'	5
MICHIGAN	335	4ISSISSIPPI	31
MINNESOTA	1,733	NEBRASKA	54
MISSOURI	5	NEW JERSEY	465
MISSISSIPPI	68	NEW MEXICO	1
VEBRASKA	7	NEW YORK	539
NEW JERSEY	∂8	OKLAHOMA	42
VEW YORK	174	RHODE ISLAND	167
OHIO	939	TENNESSEE	134
OKLAHOMA	3,343	VIRGINIA	19
PENNSYLVANIA	2	VERMONT	3
SOUTH CAROLINA	29	HISCONSIN	20
TENNESSEE	374		
TEXAS	233	TOTAL	7.62l
UTAH	7		
#ISCONSIN	1,009		
TOTAL	43,605		

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZAROUS HASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISSOURI (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MONTANA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA	REGULA	TED LARGE GENER	ATORS (SECTIO	ON IA): 1/	17
TOTAL QUANTITY (TONS) OF RE	GULATED MASTE G	ENERATED (SEC	. (A/IIIB): 2/	25,17,
RCRA REGJLATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL TSD NUMBER AND	ING DYL ING DYL ING HAS PERCEN	Y ONSITE GENERALY OFFSITE GENER TE GENERATED BO IT OF #ASTE:	TED #ASTE: ATED #ASTE: TH ON AND OFF	0 0 0 9	100 7 9.00 7 9.93 2 100 7
TOTAL QUANTITY OF RC	RA REGU	VAM STEAK GSTAL	AGED (SECTION		24,784
		NUMBER OF FACILITIES USING METHOD		STE QUANTITIES SECTION VI) 3/	
HANDLING METHOD	CODE		ONSITE	JEESITE	TOTAL
				(TONS)	
CONTAINERS	501	4	345		345
STORAGE FANKS	SOZ	0	0		Ó
OTHER STORAGE	S 0 2 S 0 5	0	0		0
TREATMENT TANKS		1	213		213
OTHER TREATMENT	T04	0	0	0	0
TOTAL STOR/TREAT			558	0	558
INJECTION WELLS	079	0	0	0	0
LANDFILLS	D83	0	0	0	0
LAND TREATMENT	D81	3	0 3,202	Э	3,202
OCEAN DISPOSAL	D82	0	0)	0
SURFACE IMPOUNDMENTS	D83	0	0	Э	0
WASTE PILES	SO3 .	2	16,700	0	16,700
SURFACE IMPOUNDMENTS	504	l	4,323	Э	4,323
SURFACE IMPOUNDMENTS	–	0	0	0	0
OTHER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			24,225	0	24,225
INCINERATORS	ТО3	0	Ò	э	0
RECYCLING (OPTIONAL)	R01	O.	0	c	0
		GRAND TOTAL:	24,784	0	24,784

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS MASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MONTANA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE

STATE TO TUO CEMPLE CETROPER

(EXPORTS):

TOTAL QUANTITY OF HAZAROOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS Shipped	DNIPPIE ZETATZ AFATNOM CT	TONS SHIPPED
COLORADO	2	NO INBOUND WASTE	
KENTUCKY	18		
MICHIGAN	68		
NORTH CAROLINA	1		
NEW YORK	2		
JREGON	228		
HATU	40		
WASHINGTON	31		
WISCONSIN	0		
TOTAL	389		

THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MONTANA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	DETARGED YTITEAUC (2PCT) STATE NI	STATE WASTE	PERCENT OF STATE TOTAL	
1	0002	209	7	0.83	
2	XPCP	NONE	N/A	N/A	
3	ZMOC	NONE	N/A	N/A	
4	0007	4	14	0.01	
5	KOMX	NONE .	N/A	N/A	
6	F003	5	13	0.02	
7	0003	1	21	0.00	
8	0001	95	8	0.37	
9	K062	NONE	N/A	N/A	
10	F006	1	24	0.00	
11	<061	NONE	N/A	N/A	
12	FOMX	NONE	N/A	N/A	
13	0008	18	11	0.07	
14	<104	NONE	4/4	N/A	
15	<013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	K087	NONE	N/A	N/A	
18	P020	NONE	N/A	N/A	
19	F002	NONE	N/A	N/A	
20	K016	NONE	N/A	N/A	
21	J036	NONE	N/A	N/A	
22	K048	2,141	3	8.50	
23	F007	NONE	N/A	N/A	
24	XMCL	NONE	N/A	N/A	
25	F305	1	18	0.00	
26	F001	14	12	0.05	
27	K051	996	4	3.95	
28	F019	NONE	A / A	N/A	
29	0005	NONE	N/A	N/A	
30	<001	16,730	1	66.46	
31.	K049	4,396	2	17.46	
32	2020	1	23	0.00	
33	3006	25	9	0.09	
34	F009	NONE	N/A	N/A	
35	0009	<1	28	0.00	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	NONE	N/A	N/A	
39	K022	NONE	N/A	N/A	
40	KO44	NONE	N/A	N/A	
41	U188	NONE	N/A	N/A	
42	K071	NONE	N/A	N/A	
43	0010	3	15	0.01	
44	K060	NONE	N/A	N/A	
45	U220	i	20	0.00	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	238	6	0.94	
49	K083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 55

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 543,445

PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)

FACILITIES MANAGING ONLY ONSITE GENERATED MASTE:

FACILITIES MANAGING ONLY OFFSITE GENERATED MASTE:

FACILITIES MANAGING WASTE GENERATED BUTH ON AND OFFSITE:

1 3.19 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 5.019

100 %

TOTAL TS) NUMBER AND PERCENT OF WASTE:

		NUMBER OF FACILITIES USING METHOD		STE QUANTITIE SECTION VI) 3	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	OFFSITE	TOTAL
				(TONS)	*
CONTAINERS	501	6	140	669	309
STORAGE TANKS	502	3	0	35	35
THER STORAGE	S 0 5	1	5	5	10
TREATMENT TANKS	T01	1	41	19	50
OTHER TREATMENT	T04	2	1,699	17	1,716
TOTAL STOR/TREAT			1,885	744	2,529
INJECTION WELLS	D79	0	0	o	0
LANDFILLS	080	0	0	0	0
LAND TREATMENT	D81	. 0	0)	0
DCEAN DISPOSAL	082	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	0	0	0
WASTE PILES	503	0	0)	0
SURFACE IMPOUNDMENTS	504	2	2,386	Э	2,386
SURFACE IMPOUNDMENTS	T02	. 0	0	. 0	0
OTHER DISPOSAL	D84	0	0	Э	0
TOTAL DISPOSAL			2,386	0	2,386
INCINERATORS	T03	0	0	0	. 0
RECYCLING (OPTIONAL)	RO1	0	0	0	0
		GRAND TOTAL:	4,271	744	5,015

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDMTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS HASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS HASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEBRASKA (TABLE 2 OF 3)

TOTAL QUANTITY OF MAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROOUS HASTE REPORTED SHAPPE FROM OTHER STATES (IMPORTS): 1/

RECEIVING	TONS	STATES SHIPPING	ZVCT
STATE	SHIPPED	TO NEBRASKA	CHIPPED
		10	
ALABAMA	433	IOWA	74
ARKANSAS	4,327	ILLINOIS	3
COLORADO	65	INDIANA	194
IOWA	8 4	KANSAS	5
ILLINDIS	1,982	MICHIGAN	153
INDIANA	12	MINNESOTA	43
KANSAS	269	MISSOURI	7
KENTUCKY	160	JKLAHOMA	58
LOUISIANA	83	SOUTH DAKOTA	155
MICHIGAN	125	MISCONSIN	1
MINNESOTA	4		
MISSOURI	54	TOTAL	577
NEVADA	58		
NEW YORK	32		
OHIO	84		
OKLAHOMA	5,023		
PENNSYLVANIA	56		
SOUTH DACOTA	9		
TENNESSEE	65		
TEXAS	498		
UTAH	11		
WISCONSIN	721		
TOTAL	14,149		

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZAKOOUS HASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEBRASKA (TABLE 3 JF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	#ASTE CODE	GENERATED IN STATE (ZVCT)	STATE WASTE	PERCENT OF STATE TOTA.	
1	2002	123,815	2	22.78	
2	MOMX	NONE	N/A	N/A	
3	ZMCC	NONE	N/A	N/A	
4	2007	402,512	1	74.06	
5	KOMX	NONE	N/A	N/A	
6	F003	516	9	0.09	
7	2003	NONE	N/A	N/A	
8	2001	4,096	5	0.75	
9	< 352	4,332	4	0.79	
10	F006	567	8	0.10	
11	<051	5,088	3	0.93	
12	FOMX	NONE	V/A	N/A	
13	0008	711	7	0.13	
14	K104	NONE	N/A	N/A N/A	
15 16	<013 <011	NONE NONE	N/A N/A	N/A	
17	4011	NONE	N/A	N/A	
18	P020	NONE	N/A	N/A	
19	F302	453	10	0.08	
20	<016	NONE	N/A	N/A	
21	J036	NONE	N/A	N/A	
22	4348	NONE	N/A	N/A	
23	F007	NONE	N/A	N/A N/A	
24	UOMX	NONE	N/A		
25	F005	731	6	0.13	
26	F001	415	11	0.07	
27	<051	NONE	N/A	N/A	
28	F019	13	15	0.00	
29	0005	. 65	13	0.01	
30	<001 4040	NONE	N/A	N/A	
31	4049	NONE	N/A	N/A	
32	0000	NONE	N/A	N/A N/A	
33	0006	NONE	N/A	0.00	
34 35	F009 D009	<1 <1	23 21	0.00	
	K047	NONE	N/A .	N/A	
36 37	F324	NONE	N/A	N/A	
38	3004	NONE	N/A	N/A	
36 39	4022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	J188	NONE	N/A	N/A	
42	K071	NONE	N/A	N/A	
43	3010	NONE	N/A	N/A	
44	K090	NONE	N/A	N/A	
45	J220	NONE	N/A	N/A	
46	4002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	NONE	N/A	N/A	
40 49	K092 K083	NONE	N/A	N/A	
50	<018	NONE	N/A	N/A	
			''' '' 	'''	

1985 BIENNIAL REPURT STATE PROFILE FOR THE STATE OF NEVADA (TABLE 1 UF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/IIIB): 2/

PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)

PERCENT
PACILITIES MANAGING DNLY DNSITE GENERATED MASTE:

7

75.61 %

FACILITIES MANAGING DNLY DNSITE GENERATED MASTE:

FACILITIES MANAGING DNLY DFFSITE GENERATED MASTE:

FACILITIES MANAGING DNLY DFFSITE GENERATED MASTE:

1 4.37 %

FACILITIES MANAGING MASTE GENERATED BOTH ON AND DFFSITE:

D.00 %

TOTAL TSD NUMBER AND PERCENT OF MASTE:

9 100 %

TOTAL QUANTITY OF RCRA REGULATED HASTE MANAGED (SECTION IIA/VI): 96,937

		NUMBER OF FACILITIES USING METHOD	AM ZUUCRASAH	STE QUANTITI SECTION VI)	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	1	70	0	70
STORAGE TANKS	502	0	1	0	1
OTHER STORAGE	S 0 5	0	0)	0
TREATMENT TANKS	TOI	0	0	0	0
OTHER TREATMENT	T04	5	1,727	0	1,727
TOTA_ STOR/TREAT			1,798	0	1,798
INJECTION WELLS	υ 7 9	0	0	0	0
LANDFILLS	080	1	13	4,063	4,076
LAND TREATMENT	081	. 0	0	0	0
OCEAN DISPOSAL	082	0	0	0	0
SURFACE IMPOUNDMENTS	083	0	0	0	0
WASTE PILES	503	0	0	Э	0
SURFACE IMPOUNDMENTS	504	· 0	0	9	0
SURFACE IMPOUNDMENTS	T02	2	91,000	C	91,330
OTHER DISPOSAL	D84	0	1	0	1
TOTAL DISPOSAL			91,014	4,063	95,077
INCINERATORS	T03	0	62	0	52
RECYCLING (OPTIONAL)	ROL	o	. 0	0	0
		GRAND TOTAL:	92,874	4,063	95,937

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZAROUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO AZAROUS WASTE. THE LARGER REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEVADA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR)OUS WASTE
STATE OF TOTAL

(EXPORTS):

TOTAL QUANTITY OF HAZAROOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS SHIPPED	STATES SHIPPING TO NEVADA	TONS Shipped
CALIFORNIA	1,447	ARIZONA	298
•		CALIFORNIA	511
TOTAL	1,447	COLORADO	372
		IOWA	54
		ILLINOIS	247
		ANAICHI)
	•	KENTUCKY	3
		MASSACHUSETTS	404
		MARYLAND	63
		MINNESOTA	274
		NEBRASKA	5 8
		NEW JERSEY	152
		NEW YORK	23
		JKLAHOMA	2
		TEXAS	25
		JTAH	166
		MASHINGTON	23
		HISCONSIN	2
		MYOMING	13
		W TOTAL TO	
		TOTAL	۷,685

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZAKOOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEVADA (TO BE 3 OF 3) WASTE STREAM GENERATION STATE RAINFORD TO DESAGNED TO TABLE ANKING (TOP FIFTY)

NATIONAL RANK	#4STE Bdco	QUANTITY GENERATED IN STATE (TONS)	STATE MASTE	PERCENT OF STATE TOTAL	
1	2002	91,019	1	96.05	
2	MOMX	NONE	N/A	N/A	
3	DOMX	848	4	0.89	
4	0007	1,114	3	1.17	
5	KOMX	NONE	N/A	N/A	
6	F003	1	19	0.00	
7	0003	1,548	2	1.63	
8	2021	92	5	0.09	
9	KO52	22	7	0.02	
10	F006	NONE	N/A	N/A	
11	K061	NONE	N/A	N/A	
12	FOMX	7	12	0.00	
13	2008	10	11	0.01	
14	K104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
16 17	<011 <087	NONE	N/A	N/A	
18	P020	NONE NONE	N/A N/A	N/A	
19	F020	2	N/A 16	A/N 00.C	
20	(016	NONE	N/A	N/A	
21	U036	NONE	N/A	N/A	
22	K048	NONE	N/A	N/A	
23	F307	NONE	N/A	N/A	
24	XMOU	NONE	N/A	N/A	
25	F005	1	20	0.00	
26	F001	18	8	0.01	
27	<051	NONE	N/A	N/A	
28	F319	NONE	N/A	N/A	
29	0005	NONE	N/A	N/A	
30	K001	NONE	N/A	N/A	
31	K049	NONE	N/A	N/A	
32	2000	NONE	N/A	N/A	
33	0006	NONE	N/A	N/A	
34	F009	NONE	N/A	N/A	
35	2009	NONE	N/A	N/A	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
. 38	0004	NONE	N/A	N/A	
39	<022	NONE	N/A	N/A	
40	KO44	NONE	N/A	N/A	
41	J188	NONE	N/A	N/A	
42	K071	NONE	N/A	N/A	
43	010	NONE	N/A	N/A	
44	K060	NONE	N/A	N/A	
45	J220	<1	23	0.00	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	14	9	0.01	
49	K283	NONE	N/A	N/A	
50	K018	NONE	A/K	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW HAMPSHIRE (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA	REGULAT	TED LARGE GEN	ERATORS (SECT)	ION IA): 1/	102
ZNCT) YTITHAUD JATOT) OF REC	SULATED WASTE	SENERATED (SE	EC. IA/IIIB): 2	17,894
RCRA REGULATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL TSD NUMBER AND	ING JALT	F UFFSITE GEN TE GENERATED T OF HASTE:	EKATEO MASTE:	FSITE:	74.23 % 3 0.00 % 3 100 %
TOTAL QUANTITY OF RC.	RA REGUL	M STEAM CSTA.	AVAGED (SECTIO	N IIA/VI):	721
		NUMBER OF FACILITIES - USING METHOD		TITITION OF STEAM	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	OFFSITE	
		4 0 0		(TONS)	
CONTAINERS . STORAGE TANKS	501	4	0		501
		0	0	0	0
THER STORAGE	S 0 5	Ō	0	3	
TREATMENT TANKS	TO1	0	0		0
OTHER TREATMENT	104	1	0	0	0
TOTAL STOR/TREAT		0			501
INJECTION WELLS	D79	0	, 0	э	0
LANDFILLS	083	0	0		0
LAND TREATMENT	081	0	0		0
GEAN DISPOSAL	D82	0	0		0
SURFACE IMPOUNDMENTS	_	. 1	0	0	0
WASTE PILES	503	0	0	3	0
SURFACE IMPOUNDMENTS	-	0	0		0
SURFACE IMPOUNDMENTS		0	0	-	0
OTHER DISPOSAL	D84	0	89		39
TOTAL DISPOSAL			89		89
INCINERATORS	T03	0	. 0	o	0
RECYCLING (OPTIONAL)	ROI	0	0	3	0

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

GRAND TOTAL: 89 601 590

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW HAMPSHIRE (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARJOUS WASTE REPORTED STATE (EXPORTS):

TOTAL QUANTITY OF HAZARDOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS SHIPPED	STATES SHIPPING TO WEN WEN	TONS Shipped
CONNECTIOUT	15	MASSACHUSETTS	527
MASSACHUSETTS	5,005	MAINE	135
MARYLAND	1	NEW JERSEY	Ö
MAINE	2	NEW YORK	13,775
MICHIGAN	232	RHODE ISLAND	25
NORTH CAROLINA	24	VERMONT	45
NEW JERSEY	863		
NEW YORK	1,915	TOTAL	14,513
OIHC ·	1,969		
PENNSYLVANIA	391		
CHAIZI SOOHR	654		
VIRGINIA	0		
WYOMING	1,330		
TOTAL	12,401		

^{1/} THE JUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATE. TONS SHIPPE BY COLORASA CUDCRASA COLORASA COLORAS COLORAS COLORAS COLORAS COLORAS

1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW HAMPSHIRE (TOBBLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARANCE OF THE STATE OF T

NATIONA_	AASTE	QUANTITY GENERATED	STATE WASTE	PERCENT OF	
RANK	CODE	IN STATE (TONS)	CODE RANK	STATE TOTAL	
1)002	8,238	1	41.40	
1 2	XMCP	89	13	0.44	
3	DOMX	6	22	0.02	
4	2007	671	7	3.37	
5	KOMX	NONE	N/A	N/A	
6	F003	482	9	2.42	
7	2203	150	11	0.75	
8	0001	2,275	3	11.43	
9	K062	10	19	0.04	
10	F006	1,400	5	7.03	
11	₹361	NONE	N/A	N/A	
12	FOMX	1	31	0.00	
13	2008	2,699	2	13.56	
14	<104	NONE	N/A	N/A	
15	<013	NONE	N/A	N/A	
15	<011	NONE	N/A	N/A	
17	K087	NONE	N/A	N/A	
18	P D 2 O	NONE	N/A	N/A	
19	F002	524	8	2.63	
20	K016	NONE	N/A	N/A	
21	J036	NONE	N/A	N/A	
22	K048	NONE	N/A	N/A	
23	F007	11	18	0.05	
24	ZMOU	NONE	N/A	N/A	
25	F005	807	6	4.05	
26	F001	1,940	4	9.75	
27	<051	BNCV	N/A	N/ A	
28	F019	NONE	N/A	N/A	
29	0005	1.8	17	0.09	
30	<001	<1	34	0.00	
31	<049	NONE	N/A	N/A	
32	2000	30	15	0.14	
33	၁ ၁၁6	29	16	0.14	
34	F009	8	20	0.03	
35	2009	1	27	0.00	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	2004	1	32	0.00	
39	K022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	U188	1	30	0.00	
42	K071	NONE	N/A	N/A	
43	0010	1	26	0.00	
44	K060	NONE	N/A	N/A	
45	J220	2	24	0.01	
46	<002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	NONE	N/A	N/A	
49	< 083	NONE	N/A	N/A	
50	KO18	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW JERSEY (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA RESULATED LARGE GENERATORS (SECTION IA): 1/ 1,480

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 8,999,512

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	OF MASTE
FACILITIES MANAGING DALY DASITE GENERATED HASTE:	125	2.94 %
FACILITIES MANAGING DNLY OFFSITE GENERATED WASTE:	55	1.80 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	103	95.26 %
TOTAL TS) NUMBER AND PERCENT OF MASTE:	284	100 Z

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 8,785,942

		NUMBER OF FACILITIES USING METHOD	HAZARDOUS WA	STE QUANTIT	
HANDLING METHOD	CODE		ONSITE	STIZAAC	TOTAL
				(TONS)	
CONTAINERS	501	210	49,279	10,498	59,797
STORAGE TANKS	202	117	143,775	2,984	145,760
JTHER STORAGE	\$05	15	510		801
TREATMENT TANKS	TOI	30	7,491,236		
OTHER TREATMENT	T04	79	24,186	104,022	129,208
TOTA_ STOR/TREAT			7,709,007		8,016,753
INJECTION WELLS	079	0	o	0	0
LANDFILLS	083	24	1,049	316	1,365
LAND TREATMENT	D81	9	195	38	232
JCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	083	. 1	62	Э	62
WASTE PILES	\$03	3	7,010	9	7,010
SURFACE IMPOUNDMENTS	S 0 4	11	2,608	734	3,342
SURFACE IMPOUNDMENTS	TOZ	5	0	49	49
OTHER DISPOSAL	084	7	418	641	1,059
TOTAL DISPOSAL			11,341	1,778	13,119
INCINERATORS	T03	29	10,886	30,569	41,454
RECYCLING (OPTIONAL)	ROI	0	0	0	0
		GRAND TOTAL:	7,731,233	340,293	8,071,526

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO SECTION IA AVOITIBLE REPORTED TO TO TO THE LARGER DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

^{4/} NEW JERSEY'S GENERATED HAZARDOUS WASTE INCLUDES APPROXIMATELY 7 MILLION TONS OF WASTEWATER GOING THROUGH EXEMPT PROCESSES.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW JERSEY (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAROOUS WASTE REPORTED SHIPPO DUO OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARDOUS HASTE REPORTED SHIPPED FROM DITHER STATES (IMPORTS): 1/

RECEIVING	SNCT	STATES SHIPPING	SNCT
STATE	SHIPPED	TO NEW JERSEY	SHIPPED
ALABAMA	2,413	ALABAMA	4.3
ARKANSAS	898	ARIZONA	303
CONNECTION	3,549	CALIFORNIA	16
DELAWARE	9,190	COLORADO	1
FOREIGN	504	CONNECTICUT	13,233
GEORGIA	137	DISTRICT OF COLUMBIA	365
ILLINDIS	458	DELAWARE	1,427
INDIANA	7,794	FLORIDA	162
KANSAS	122	GEORGIA	1,238
KENTUCKY	1,855	ANCI	74
LOUISIANA	2,391	SICNILLI	381
MASSACHUSETTS	474	AMAIGNI	1,328
MARYLAND	4,656	KANSAS	3
MAINE	152	KENTUCKY	2,378
MICHIGAN	53,852	LOUISIANA	23
MINNESOTA	489	MASSACHUSETTS	6,596
MISSOURI	465	CHALLAND	33,195
NORTH CAROLINA	1,321	MAINE	1,026
NEW HAMPSHIRE	5	MICHIGAN	4,011
NEW JERSEY	40	MINNESOTA	219
NEVADA	152	MISSOURI	5 à
NEW YORK	45,175	NORTH CAROLINA	3,409
OIHC	25,383	NEW HAMPSHIRE	363
PENNSYLVANIA	114,709	NEW JERSEY	40
RHODE ISLAND	865	NEW YORK	24,453
SOUTH CAROLINA	19,159	OTHIO	1,060
STUDAD HTUGS	33	JREGON	L
TENNESSEE	1,041	PENNSYLVANIA	40,425
TEXAS	129	PUERTO RICO	46
VIRGINIA	4,324	RHODE ISLAND	306
WEST VIRGINIA	90	SOUTH CAROLINA	5,488
		TENNESSEE	63
TOTAL	310,894	TEXAS	595
		VIRGINIA	0,043
•		VERMONT	1,314
		HISCONSIN	12
		MEST VIRGINIA	3,172
		TOTAL	152,073
		· · · · · · · · · · · · · · · · · · ·	

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPEL MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

2/ NEW JERSEY'S EXPORTS INCLUDE 117,443 TONS OF STATE-ONLY REGULATED WASTES. NEW JERSEY'S

IMPORTS INCLUDE 65,918 TONS OF STATE-ONLY REGULATED WASTES.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW JERSEY (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

MASIE SIKEAT GENERALIUM STATE RANKING CUPPAKED TU NATIUNAL RANKING (TUP FIFTY)

NATIONAL RANK	MASTE CODE	QUANTITY GENERATED IN STATE (ZMCS)	STATE WASTE	PERCENT OF STATE FOTAL	
1	2002	35,800	7	0.41	
2	XMOP	60,977	4	J.70	
3	XXCC	8,095,405	1	93.56	
4	2007	14,301	12	0.16	
5	KOMX	124,715	2	1.44	
6	F003	30,521	8	0.35	
7	2203	2,100	22	0.02	
8	0001	69,869	3	0.40	
9	K062	2,374	20	0.02	
10	F006	15,009	11	0.18	
11	<051	11,956	13	0.13	
12	FOMX	39,357	6	0.45	
13	0008	42,231	5	0.48	
14	<104	5,380	18	0.06	
15	<013	NONE	N/A	N/A	
16	<011 <007	NONE	N/A	N/A	
17 18	K087 PÖ20	NONE <1	N/A	N/A 0.00	
19	F002	8,197	160 15	0.09	
20	K016	NONE	N/A	N/A	
21	J036	1	129	0.00	
22	₹348	84	52	0.00	
23	F007	1,478	23 ,	0.01	
24	JOMX	18,899	10	0.21	
25	5005	29,635	9	0.34	
26	F001	6,805	16	0.07	
. 27	K051	9,619	14	0.11	
28	F319	<1	136	0.00	
29	2005	930.	27	0.01	
30	<001	482	36	0.00	
31	X049	734	32	0.00	
32	2000	NONE	N/A	N/A	
33	2006	1,471	24	0.01	
34	F009	433	37	0.00	
35	0009	5,799	17	0.06	
36	K047	NONE	N/A	N/A	
37	F024	76	58	0.00	
38	0004	2,553	19	0.02	
39	K022	35	67	0.00	
40	K044	NONE	N/A	N/A	
41	U188	167	45	0.00	
42	<071	51	62	0.00	
43	D310	288	40	0.00	
44	K060	NONE	N/A	N/A	
45	J220	132	48	0.00	
46	K002	NONE	N/A	N/A	
47	K031	2,334	21	0.02	
48	K052	8	95	0.00	
49	K083	NONE	N/A	N/A	
50	<018	NONE	N/A	N/A	

SOURCE: PREPARED FOR EPA BY DPRA. INC. (SURVEY SECTION IIIB DATA. DL88350)
1/ IN NEW JERSEY DOMX IS PRIMARILY WASTEWATER GOING THROUGH EXEMPT PROCESSES.

1985 BIENVIAL REPORT STATE PROFILE FOR THE STATE OF NEW MEXICO (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL DUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/

PERCENT
RORA REGULATED TSD FACILITIES (SECTION II)

PERCENT
NJ43ER
SF WASTE
FACILITIES MANAGING ONLY DNSITE GENERATED WASTE:

16
190 %

55

FACILITIES MANAGING ONLY JUSTIE GENERATED MASTE: 15 193 %
FACILITIES MANAGING ONLY OFFSITE GENERATED MASTE: 2 2.003 %
FACILITIES MANAGING MASTE GENERATED BOTH ON AND OFFSITE: 2 2.003 %
TOTAL TSD NUMBER AND PERCENT OF MASTE: 16 100 %

TOTAL QUANTITY OF RCRA REGULATED MASTE MANAGED (SECTION IIA/VI): 7,423

		FACILITIES		WASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD	CODE	USING METHOD (SECTION II)	JNSITE	JFFSITE.	TJTAL
				(TONS)	
CONTAINERS	501	0	180	0	180
STORAGE TANKS	502	0	58	Э	68
OTHER STORAGE	505	0	0	Э	0
TREATMENT TANKS	TOI	0	169	. 0	159
THER TREATMENT	T04	0	26	0	26
TOTA_ STOR/TREAT			444	0	444
INJECTION WELLS	079	0	111	o	. 111
LANDFILLS	บ8ว	0	22	0	22
LAND TREATMENT	U81	0	1,059	э	1,059
DCEAN DISPOSAL	082	0	0	0	0
SURFACE IMPOUNDMENTS	D83	0	286	c	286
HASTE PILES	\$03	0	0	э	0
SURFACE IMPOUNDMENTS	S04 1	0	0	0	0
SURFACE IMPOUNDMENTS	T O 2	0	4,485	0	4,485
OTHER DISPOSAL	U84	0	43	Э	43
TOTAL DISPOSAL			5,005	0 .	5,005
INCINERATORS	T03	0	177	э	177
RECYCLING (OPTIONAL)	R01	o	0	0	0
		GRAND TOTAL:	6,626	0	6,526

SDURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS MASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS MASTE. THE LARGER DUNTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY DF HAZAR) JUS WASTE STATE PORT CHARGES (STROUGH): (STROUGH)

RECEIVING State	TONS Shipped	STATES SHIPPING ODIXAM WAN CT	2PC1 CB99IH2
ARKANSAS	11	ARIZUNA	215
ARÍZONA	55	TEXAS	2,287
CALIFORNIA	1,244	JEARS	82
COLORADO	152		
ILLINOIS	11	TOTAL	د و و د د
MISSOURI	1		2,-40
NEW YORK	22		
OKLAHOMA	7		
RHODE ISLAND	0		
TEXAS	277		
HATU	414		
TOTAL	2,194		

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DJANTITIES RECEIVED BY EACH STATE WERE NOT REDUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW MEXICO (TOBLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	#ASTE Code	QUANTITY GENERATED IN STATE (ZVCT)	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL	
1	0002	963	4	10.71	
2	XMCF	122	10	1.38	
3	XMCC	655	5	7.42	
4	3007	9	17	0.09	
5	KOMX .	NONE	N/A	N/A	
6	F003	5	19	0.06	
7	2003	194	8	2.19	
8	0001	280	6	3.17	
9	K062	NONE	N/A	N/A	
10	F006	34	13	0.38	
11	<051	NONE	A/A	N/A	
12	FOMX	2,146	2	24.33	
13	0008	127	9	1.43	
14	K104	NONE	N/A	N/A	
15	<013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	K087	NONE	N/A	N/A	
18	P320	NONE	N/A	N/A	
19	F002	45	12	0.51	
20	K016	NONE NONE	N/A	N/A	
21	J036		N/A	N/A N/A	
22	<048	NONE	N/A 34	0.00	
23	F007	1			
24	JOMX 5005	1	32	0.00	
25 24	F005	4	21	0.04	
26 37	F001	102 993	11	1.15	
27	K051 F019	NONE	3	11.25	
28		23	N/A	N/A 0.26	
29	2005		14		
30 31	<001 <049	NONE	N/A 7	N/ A	
32	0000	196 None	N/A	2.22 N/A	
33	2006	1	33	0.00	
34	F009	NONE	N/A	N/A	
35	0009	1	31	0.00	
36	K047	NONE	. N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	2	24	0.02	
39	K022	NONE	N/A	N/A	
. 40	4044	19	15	0.21	
41	U188	<1	44	0.00	
42	K071	NONE	N/A	N/A	
43	0010	<1	53	0.00	
44	KO60	NONE	N/A	N/A	
45	U220	<1	38	0.00	
46	K002	NONE	N/A	N/A	
47	K002	NONE	N/A	N/A	
48	<052	1	30	0.01	
49	K083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	
JV	7710	110116	17 M 	17/ P	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW YORK (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

552

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIId): 2/ 15,769,181

PERCENT RCRA REGULATED TSD FACILITIES (SECTION II) NUMBER OF WASTE FACILITIES MANAGING DALY DASITE GENERATED HASTE: 88 33.39 % FACILITIES MANAGING DNLY OFFSITE GENERATED MASTE: 7 0.95 % FACILITIES MANAGING WASTE GENERATED BOTH UN AND OFFSITE: 35 15.55 % TOTAL TSD NUMBER AND PERCENT OF MASTE: 132 100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 10.219.532

		NUMBER OF FACILITIES USING METHOD	AAZARDOUS WA	STE QUANTIT SECTION VI)	
HANDLING METHOD	CODE		ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	S 0 1	113	31,258	2,694	33,952
TORAGE TANKS	502	60	65,747	44,015	110,754
THER STORAGE	505	14	2,124 6,179,800	3,773	5,897
REATMENT TANKS	T01	34	6,179,800	491,755	6,671,555
THER TREATMENT	T04			39,459	2,503,144
TOTA_ STOR/TREAT			8,743,625	581,695	9,325,322
NJECTION WELLS	079	0	0	2	0
ANDFILLS	D83	3	13,478	86,658	130,136
AND TREATMENT	081	. 2	0	32,887	32,997
CEAN DISPOSAL	D82	0	0)	0
URFACE IMPOUNDMENTS	083	3	221,355	Э	221,355
ASTE PILES	S O 3	3	12,252	62,613	74,365
URFACE IMPOUNDMENTS	SO4	13	190,762	4,384	195,146
URFACE IMPOUNDMENTS	T02	2			77,141
THER DISPOSAL	D84	0	0	0	0
TOTAL DISPOSAL			490,701	210,829	701,530
NCINERATORS	T03	10	45,252	11,451	57,703
ECYCLING (OPTIONAL)	R01	0	0	О	0
·		GRAND TOTAL:	9,280,579	803,975	10,084,555

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL08350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MOTH) COULDNI SARE TONS/YEAR (1000 KG/MOTH) COULDNI SARE TONS/YEAR (1000 KG/MOTH)

^{2/} STATE-JNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO AZARDOUS HASTE. THE LARGER AUDITION IS SECTION IN A 11 II B IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW YORK (TABLE 2 JF 3)

TOTAL QUANTITY OF HAZAR SUDGRASAH TO YTITMALQ JATOT STATE TO TUO CERRIES CETRORES (EXPORTS):

REPORTED SHIPPED FROM DITHER STATES (IMPORTS): 1/

RECEIVING STATE	ZVCT CB99IH2	STATES SHIPPING TO NEW YORK	2VC1 C3991F2
ALABAMA	471	ALABAMA	8
ARKANSAS	1,637	ARIZONA	3
CALIFORNIA	20	CALIFORNIA	234
CONNECTIOUT	6,273	COLORADO	8
FOREIGN	5,555	CONNECTICUT	9,020
GEORGIA	1,252	DISTRICT OF COLUMBIA	351
ILLINDIS	3,189	JELAWARE	407
INDIANA	1,377	FLORIDA	99
KANSAS	337	SEORGIA	J
KENTUCKY	2,813	ILLINOIS	1,762
LOUISIANA	12,616	INDIANA	88
MASSACHUSETTS	655	KANSAS	0
MARYLAND	2,171	KENTUCKY	2,357
MICHIGAN	3,964	LJUISIANA	0
MINNESOTA	35	MASSACHUSETTS	72,123
MISSOURI	539	MARYLAND	14,382
NORTH CAROLINA	24	MAINE	837
NEW HAMPSHIRE	13,775	MICHIGAN	443
NEW JERSEY	24,453	MINNESOTA	154
NEVADA	23	MISSOURI ,	174
0H10	32,883	ANATHOM	2
PENNSYLVANIA	17,864	NORTH CAKOLINA	308
CHALZI SOOHR	851	NORTH DAKOTA	10
SOUTH CARULINA	394	NEBRASKA	32
TENNESSEE	1,028	NEW HAMPSHIRE	1,915
TEXAS	253	NEW JERSEY	45,175
VIRGINIA	941	NEW MEXICO	22
WEST VIRGINIA	1,317	J+I0	13,831
		JKLAHOMA	21
TOTAL	137,710	PENNSYLVANIA	12,594
		PUERTO RICO	14
		RHODE ISLAND	1,555
	•	SOUTH CAROLINA	1,020
		TENNESSEE	212
		TEXAS	1,360
		JTAH	a
		VIRGINIA .	1,656
		VERMONT	5.707
		MASHINGTUN	6
		MISCONSIN	222
		MEST VIRGINIA	354

		TOTAL	185,338

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS MASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NEW YORK (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	HASTE GCCC	QUANTITY GENERATED IN STATE (ZNC)	STATE WASTE	PERCENT OF State Total
1	2002	59,135	1	13.30
2	MOMX	NONE	N/A	N/A
3	XMOC	2,757	21	0.62
4	2007	14,884	11	3.34
5	XPC>	NONE	N/A	N/A
6	F003	23,985	7	5.39
7	0003	18,499	9	4.16
8	2001	21,699	8	4 • 8 8
9	<052	30,846	5	6.94
10	F006	29,432	6	5.62
11	KO61	2,562	22	0.57
12	FOMX	NONE	N/A	N/A
13	2208	6,524	16	1.46
14	K104	NONE	N/A	N/A
15	<013	NONE	N/A	N/A
16	<011	BNCK	N/A	N/A
17	<387	1,301	26	0.29
18	P D 2 O	NONE	N/A	N/A
19	F332	51,634	2	11.61
20	<016	NONE	N/A	N/A
21	J036	NONE	N/A	N/A
22	< 348	12,555	13	2.82
23	F007	3,890	20	0.87
24	UOMX	NONE	N/A	N/A
25	F005	8,954	14	2.01
26	F001	6,607	15	1.48
27	⊀051	47	50	0.01
28	F019	40,057	4	9.01
29	0005	49,584	3	11.15
30	K001	NONE	N/A	N/A
31	4049	NONE	N/A	N/A
32	0000	NONE	N/A	N/A
33	3336	6,303	17	1.41
34	F009	821	30	0.18
35	0009	1,091	27	0.24
36	K047	NONE	N/A	N/A
37	F024	4	77	0.00
38	0004	1,847	23	0.41
39	K022	NONE	N/A	N/A
40	(044	1	98	2.00
41	U188	15,883	10	3.57
42	<071	5,323	18	1.19
43	0010	96	40	0.02
44	K060	NONE	N/A	N/A
45	U220	1,843	24	0.41
			12	2.95
46 47	K002	13,113		
47	K031	NONE	N/A	N/A
48	(052	15	65	0.00
49	4083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH CAROLINA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA RESULATED LARGE GENERATORS (SECTION IA): 1/

384

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIId): 2/ 1,295,340

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NUMBER	OF HASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	59	45.99 %
FACILITIES MANAGING DALY OFFSITE GENERATED WASTE:	15	3.27 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	3	3.74 %
TOTAL TSD NUMBER AND PERCENT OF #ASTE:	79	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):

1,416,258

	****	NUMBER OF FACILITIES USING METHOD	AAZAR) ÜUS	AASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD	CODE		ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	50	1,352	4,640	5,992
STORAGE TANKS	202	25			328
OTHER STORAGE	S 0 5	2	268	0	258
TREATMENT TANKS	TOl	7	92,276	o	92,276
OTHER TREATMENT	T 0 4	16	599,883	13,961	613,843
TOTAL STOR/TREAT			693,965	18,744	712,708
INJECTION WELLS	D 79	0	0	э	0
LANDFILLS	บ8ว	6	0	э	0
LAND TREATMENT	D81	. 0	0	o	Ō
OCEAN DISPOSAL	280	0	0	э	0
SURFACE IMPOUNDMENTS	D83	4	0	э	0
WASTE PILES	503	1	0	•	0
SURFACE IMPOUNDMENTS	504	19	15,304		15,304
SURFACE IMPOUNDMENTS	102	16	672,709	c	672,737
THER DISPOSAL	D84	0	0	Э	0
TOTAL DISPOSAL			688,013	0	688,013
INCINERATORS	T03	7	2,035	13,502	15,537
RECYCLING (OPTIONAL)	RO1	0	0	o	0
		GRAND TOTAL:	1,384,012	32,246 1	,416,258

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING DUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZAROUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO AZAROUS WASTE. THE LARGER DUNTITY IN SECTION IA AND IIIB IS REPORTED TO TO THE LARGE PROPERTY OF T

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH CAROLINA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL PURITY OF HAZAROUS HASTE STATES CETROPER CETROPER (IMPORTS): 1/

RECEIVING STATE	TONS SHIPPED	STATES SHIPPING TO NORTH CARULINA	2VCT CEPPIE2
ALABAMA	3,817	ALABAMA	2,579
ARKANSAS .	27	ARKANSAS	2
CONNECTICUT	0 0	CONNECTICUT	۷,429
FLORIDA	192	JELAWAKE	19
FOREIGN	69	FLORIDA	4,461
GEORGIA	1,1→7	GEORGIA	۷,215
ILLINDIS	1,286	ILLINOIS	34
INDIANA	1,302	INDIANA	18
KENTUCKY .	1,016	KENTUCKY	177
LOUISIANA	1,148	LOUISIANA	535
MASSACHUSETTS	9	MASSACHUSETTS	1
MARYLAND	934	MARYLAND	214
MICHIGAN	73	MICHIGAN	1
MEM JERSEY	3,409	MINNESOTA	32
NEW YORK	308	ANATICE	1
OHIO	1,163	NORTH DAKOTA	5
PENNSYLVANIA	2,733	NEW HAMPSHIRE	24
CVA_ZI 300HR	2	NEW JERSEY	1.321
SOUTH CAROLINA	44,746	NEW YORK	24
TENNESSEE	894	01HG	2,584
VIRGINIA	5,219	PENNSYLVANIA	1.180
		PUERTO RICO	17
TOTAL	70,603	RHODE ISLAND	93
		SOUTH CAROLINA	3,141
		TENNESSEE	291
		TEXAS	21
		VIRGINIA	3,175
		AASHINGTON	547
		#ISCONSIN	177
		MEST VIRGINIA	1
		TOTAL	25,425

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH CAROLINA
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	AASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTAL	
1	0002	768,600	1	59.79	
2	XPCP	5,263	7	0.40	
3	XMCG	1,143	16	0.08	
4	9 007	190,164	2	14.79	
5	KOMX	3	64	0.00	
6	F003	3,260	7	0.25	
7	2003	711	26	0.05	
8	9901	21,548	5	1.68	
9	<062	1,616	15	0.12	
10	F006	176,536	3	13.73	
11	<061	2,235	11	0.17	
12	FOMX	179	32	0.01	
13	3008	10,148	6	0.78	
14	<104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
16	K311	NONE	N/A	N/A	
17	K987	191	31	0.01	
18	P020	NONE	N/A	N/A	
19	F002	2,225	12	0.17	
20	K016	NONE	N/A	N/A	
21	1036	<1	93	0.00	
22	<048	NONE	N/A	N/A	
23	F207	80,430	4	6.25	
24	XMCL	<1	87	0.00	
25	F005	4,675	8	0.36	
26	F001	3,034	10	0.23	
27	K051	NONE	N/A	N/A	
28	F019	876	18	0.06	
29	2005	222	28	0.01	
30	K001	1,630	14	0.12	
31	K049	1	78	. 3.00	
32	2020	714	25	0.05	
33	2006	404	27	0.03	
34	F009	22	43	0.00	
35	0009	203	29	0.01	
36	K047	NONE	N/A	' N/A	
37	F024	NONE	N/A	N/A	
. 38	0004	2,183	13	0.16	
39	K022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	U188	1	76	0.00	
42	K071	NONE	N/A	N/A	
43	0010	5	58	0.00	
44	K060	NONE .	N/A	N/A	
45	U220	NONE	N/A	N/A	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K 052	NONE	N/A	N/A	
49	K083	967	17	0.07	
50	K018	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH DAKOTA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/III8): 2/ 3,193 PERCENT RCRA REGULATED TSD FACILITIES (SECTION II) NUABER OF MASTE 84.85 % FACILITIES MANAGING ONLY DNSITE GENERATED WASTE: 5 FACILITIES MANAGING DNLY OFFSITE GENERATED WASTE: 1 15.13 % FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 1 J.02 % TOTAL TSD NUMBER AND PERCENT OF HASTE: 100 % TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 94,573 CEJCRAH SEITITRAUG ETSAW SUCCRASAH TO REBRUR USING METHOD HANDLING METHOD CODE (SECTION II) ONSITE DEFSITE TOTAL -----(TONS)-----SO1 . SO2 SO5 CONTAINERS 2 0 1,526 9 1,535 STORAGE TANKS DITHER STORAGE 1 0 T01 0 TREATMENT TANKS Э 0 0 OTHER TREATMENT 762 0 752 T04 1 9 2,337 TOTA_ STOR/TREAT 2,328 . 0 0) INJECTION WELLS D79 0 0 LANDFILLS D83 0 0 ٥ LAND TREATMENT LAND TREATMENT D81 OCEAN DISPOSAL D82 0 0 9 0 0) 0 0 0 SURFACE IMPOUNDMENTS D83) 0 0) HASTE PILES 503 . 1 0 3**,**248 0 SURFACE IMPOUNDMENTS 504 3,248 0 0 SURFACE IMPOUNDMENTS TOZ) 0) 0 0 THER DISPOSAL D84 0 0 TOTAL DISPOSAL 3,248 3,248 0 55,230 T03 2 55,270 INCINERATORS RECYCLING(OPTIONAL) ROL) 0

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

GRAND TOTAL: 71,866 9 71,875

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH)
ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-JNLY HAZARJOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED OF CONTROL OF THE LARGER SUBTRICT OF THE LARGER STAND STAND LIB IS REPORTED TO THE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH DAKOTA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS HASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING State	TONS Shipped	STATES SHIPPING TJ NORTH DAKOTA	ZVCT DB991H2

ILLINDIS	21	GEORGIA	. 0
INDIANA	52	AMAIGMI	2
LOUISIANA	1		
MICHIGAN	10	TATAL	2
MINNESOTA	49		
AVIJESAD HTREK	5		
VEW YORK	10		
OKLAHOMA	1,369		
UTAH	1,650		
WISCONSIN	9		
TOTAL	3,178		

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF NORTH DAKOTA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTA.	*****
1	2002	5	11	0.15	
2	MOMX	14	9	0.43	
3	XMOC	1,298	2	40.68	
4	9307	55	5	1.73	
. 5	<04 X	1,449	1	45.41	
6	F003	<1	15	0.00	
7	0003	NONE	N/A	N/A	
8	2201	48	6	1.50	
9	KO62	NONE	N/A	N/A	
10	F006	NONE	N/A	N/A	
11	K061	NONE	N/A	N/A	
12	FOMX	NONE	N/A	N/A	
13	2228	119	4	3.72	
14	K104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	(087	NONE	N/A	N/A	
18	020 P 020	NONE	N/A	N/A	
19	F002	41	7	1.29	
20	<016	NONE	N/A	N/A	
21	U036	NONE	N/A	N/A	
22	K048	NONE	N/A	N/A	
23	F007	NONE	N/A	N/A	
24	UOMX	NONE	N/A	N/A	
25	F005	2	13	0.05	
26	F001	16	8	0.49	
27	<051 5010	128	3	4.01	
28	F019	NONE	N/A	N/A	
29	D005	1 NONE	14	0.04	
30 31	K001 K049	ANDN: ANGN	N/A N/A	N/A N/A	
32	3000	NONE	N/A	N/A	
33	0006	NONE	N/A	N/A	
34	F009	NONE	N/A	N/A	
35	2009	<1	17	0.00	
36	K047	NONE	N/A	N/A	
37	F324	NONE	N/A	N/A	
38	2004	NONE	N/A	N/A	
39	K022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	J188	NONE	N/A	N/A	
42	<971	NONE	N/A	N/A	
43	0010	NONE	N/A	N/A	
44	K060	NONE	N/A	N/A	
47 45	7550 7090	NONE	N/A	N/A	
46	K002	NONE	N/A	N/A	
40 47	K031	BNCK	N/A	N/A	
48	K052	11	10	0.33	
49	K083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	
		17 U 17 C	'''	*** **	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OHIO

TOTAL NUMBER OF RORA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL TSD NUMBER AND PERCENT OF MASTE:

TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/IIIB): 2/ 2,986,33;

688

100 ½

251

PERCENT

RCRA REGULATED TSD FACILITIES (SECTION II)

FACILITIES MANAGING ONLY ONSITE GENERATED HASTE:

FACILITIES MANAGING ONLY OFFSITE GENERATED HASTE:

FACILITIES MANAGING HASTE GENERATED BOTH ON AND OFFSITE:

23 9.55 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 3,851,826

IUIAL JUANITIT JE KC		CAICU MASIC MA	14360 (36611		3,071,02
		NUMBER OF FACILITIES USING METHOD		SITITHAUC STRAW (IV POITOER)	3 /
HANDLING METHOD	CODE	(SECTION II)	ONSITE	JF51TE	TOTAL
		170		(TONS)	
CONTAINERS	501	170	3,389	3,286	6,575
STORAGE TANKS	202	57	9.539	2,395	11.935
THER STORAGE	505	4 35	3	1,684	1,587
TREATMENT TANKS	TOL	35	269,760	320,388	590,148
TREATMENT TANKS OTHER TREATMENT	T O 4	12	39,936	50,947	90,334
TOTAL STUR/TREAT				378,701	
NJECTION WELLS		4	1,421,911	Э	1,421,911
ANDFILLS AND TREATMENT	080	5	6.200	200.047	204.227
AND TREATMENT	D81	4 0 3 7	21,091	607	21,598
CEAN DISPOSAL		0	0	. 0	0
URFACE IMPOUNDMENTS	D83	3	0	40,680	40,530
IASTE PILES	503	7	6,375	10,737	17,112
URFACE IMPOUNDMENTS	504	27	1,042,073	. 0	1,042,073
URFACE IMPOUNDMENTS	102	0	1,705	243,335	245,041
THER DISPOSAL	D84	0	0	Э	0
TOTAL DISPOSAL			2,499,464	595,423	3,094,891
NCINERATORS	T03	7.	20,719	34,887	55,506
RECYCLING(OPTIONAL)	ROI	0	0	o	ŋ
		GRAND TOTAL:	2,842,810	1,009,016	3,851,826

^{1/} SMALL JUBITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDNH) ARE NOT REPORTED BUT GENERATORS WITH WISSING JUBITY SET ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS MASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS MASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OHIO

TOTAL QUANTITY OF HAZAR)OUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUECTALAH AC YTITMAUG ATOTOT STATES REPORTED SATATES (IMPORTS): 1/

RECEIVING STATE	ZNCT DBPPIHZ	STATES SHIPPING TO OHIO	TONS SHIPPEO
ALASKA	75	ALABAMA	8
ALABAMA	5,331	ARKANSAS	8
COLORADO	4	ARIZONA	C
CONNECTICUT	1	COLORADO	1
FLORIDA	63	CONNECTICUT	5,682
GEORGIA	59	DISTRICT OF COLUMBIA	455
ILLINDIS	1,673	JELAMARE	262
INDIANA	20,888	FLJRIDA	186
KENTUCKY	14,362	GEORGIA	1,497
LOUISIANA	5,118	IOWA	325
MASSACHUSETTS	21	ILLINDIS	5+932
MARYLAND	85 .	INDIANA	10,585
MICHIGAN	132,036	KANSAS	67
MINNESOTA	4	KENTUCKY	4,300
MISSISSIPPI	62	LOUISIANA	8 4
AVIJESAS HTROV	2,584	MASSACHUSETTS	6+682
NEW JERSEY	1,060	MARYLAND	14,955
NEW YORK	13,801	MAINE	5→
PENNSYLVANIA	31,732	MICHIGAN	26,538
SOUTH CAROLINA	470	MINNESOTA	1,271
TENNESSEE	840	MISSOURI	3 34
TEXAS	.44	MISSISSIPPI	7
VIRGINIA	430	NORTH CAROLINA	1,163
WISCONSIN	726	VEBRASKA	84
WEST VIRGINIA	13,385	NEW HAMPSHIRE	1,969
		NEW JERSEY	25,383
TOTAL	252,853	NEW YORK	32,883
		OKLAHOMA	46
		PENNSYLVANIA	158,357
		PUERTO RICO	391
		RHODE ISLAND	198
		SOUTH CAROLINA	1.491
		SOUTH DAKOTA	36
		TENNESSEE	509
		TEXAS	570
•		JTAH	4
		VIRGINIA	2,436
		VERMONT	177
		MISCONSIN	11,956
		MEST VIRGINIA	12,943
		MEST TANDAMEN	
		TOTAL	340,339

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZAROOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF UHID (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	MASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTAL	
1	0002	327,303	5	10.96	
2	XMOP	371,464	4	12.43	
3	XMOC	558,080	1	18.68	
4	2007	31,442	13	1.05	
5	KOMX	40,015	11	1.33	
6	F003	3,875	23	0.12	
7	2223	4,604	22	0.15	
8	0001	62,135	9	2.08	
9	K062	411,980	2	13.79	
10	F006	169,752	7	5.68	
11	<061	50,452	10	1.68	
12	FOMX	34,559	12	1.15	
13	0008	132,977	8	4.45	
14	(104	NONE	N/A	N/A	
15	<013	383,600	3	12.84	
16 17	<011 <087	284,400	6 46	9.52	
18	P020	110 None	N/A	00.00 ANA	
19	F002	12,298	17	0.41	
20	K016	NONE	N/A	N/A	
21	J036	NONE	N/A	N/A	
22	<348	16,516	15	0.55	
23	F007	2,230	27	0.07	
24	JOMX	2,043	28	0.06	
25	F005	5,763	20	0.19	
26	F001	3,601	26	0.12	
27	<051	5,633	21	0.18	
28	F019	665	34	0.02	
29	0005	1,471	29	0.04	
30	<001	797	33	0.02	
31	K049	16,407	16	0.54	
32	0000	NONE	N/A	N/A	
33	0006	1,228	30	0.04	
34	F009	289	40	0.00	
35	0009	137	45 .	0.00	
36	K047	3	83	0.00	
37	F024	1	104	0.00	
38	0004	9,154	18	0.30	
39	K022	20,912	14	0.70	
40	K044	<1	132	0.00	
41	U188	1,033	32	0.03	
42	<071	NONE	N/A	N/A	
43	0010	. NONE	N/A	N/A	
44	<060	NONE	N/A	N/A	
45	U220	3	84	0.00	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	27	57	0.00	
49	<083	516	36	0.01	
50	K018	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OKLAHOMA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 1,591,234

118

RCRA REGULATED TSD FACILITIES (SECTION II)

FACILITIES MANAGING ONLY OMSITE GENERATED WASTE:

FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:

FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:

TOTAL TSO NUMBER AND PERCENT OF WASTE:

100 %

TOTAL QUANTITY OF RCRA REGULATED HASTE MANAGED (SECTION IIA/VI): 2.171.943

		NUMBER OF FACILITIES USING METHOD		INTERPORTED (IV NOTES)	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	UFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	22	2,979	2,567	5,546
STORAGE TANKS	SOZ	13	10,210	4,864	15,374
STORAGE	505	0		3	0
TREATMENT TANKS	–	2		637	
OTHER TREATMENT	T04	6	2,151	1,185	3,335
TOTAL STOR/TREAT			15,992	9,253	25,245
INJECTION WELLS	D79	. 4	1,381,302	483,084	1,854,386
LANDFILLS	D83	3	610	5,602	5,212
LAND TREATMENT	081	· 7	53,583	0	53,533
OCEAN DISPOSAL	D82	0		0	0
SURFACE IMPOUNDMENTS	083	3	8,485	99,600	108,035
WASTE PILES	\$03	. 4	79,110	16,323	95,433
SURFACE IMPOUNDMENTS	\$04	4	4,886	13,009	17,894
SURFACE IMPOUNDMENTS	TOZ	0	0	ງ	0
OTHER DISPOSAL	D84	2	977	3	930
TOTAL DISPOSAL			1,528,953	617,620	2,146,573
INCINERATORS	T03	3	120	0	120
RECYCLING (OPTIONAL)	ROL	o ·	0	0	0
		GRAND TOTAL:	1,545,065	626,873	2,171,938

SDURCE: PREPARED FOR EPA BY DPRA. INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL89350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZACOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZACOUS WASTE. THE LARGER OUTTOAND IN SECTION IA AND ILLE IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNI'AL REPORT STATE PROFILE FOR THE STATE OF OKLAHOMA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARJOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING State	ZNCT Caqqihz	STATES SHIPPING	2417 7777
ALABAMA	97	ALABAMA	328
ARKANSAS	3,005	ARKANSAS	21,795
CALIFORNIA	69	COLORADO	2,381
FLORIDA	22	GEORGIA	53
GEORGIA	48	AMCI	63
ILLINDIS	73	INDIANA	1+153
KANSAS	2,201	KANSAS	5 • 250
KENTUCKY	87	LOUISIANA	114
LOUISIANA	1,453	MASSACHUSETTS	84
MICHIGAN	141	MINNESOTA	220
MINNESOTA	298	MISSOURI	3,343
MISSOURI	42	MISSISSIPPI	10,512
NEBRASKA	82	ATOVAC HTREK	1,364
NEVADA	2	NEBRASKA	5,023
NEW YORK	21	NEW MEXICO	7
OHIO	46	PENNSYLVANIA	26
TENNESSES	5	SOUTH DAKOTA	35
TEXAS	5,209	TENNESSEE	24
WISCONSIN	17	TEXAS	3,415
		JTAH	727
TOTAL	12,918	MISCONSIN	589
	•	TOTAL	55,521

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZAZOOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OKLAHOMA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL	MASTE	QUANTITY GENERATED	STATE WASTE	PERCENT OF
RANK	CODE	IN STATE (TONS)	CODE RANK	STATE TOTAL
1	2002	109,321	2	6.87
Ž	MOMX	14,462	5	0.90
3	XMOC	3,403	15	0.21
4	0007	1,281,495	1	80.53
5	KOMX	31,173	4	1.95
6	F003	362	23	0.02
7	2023	980	19	0.06
8	J 301	12,501	6	0.78
9	<062	5,979	9	0.37
10	F006	4,184	14	0.26
11	K261	4,978	13	0.31
12	FOMX	1,119	18	0.07
13	3008°	80,145	3	5.03
14	K104	NONE	N/A	N/A
15	<013	NONE	N/A	N/A
16	<011	BNCF	N/A	N/A
17	K087	NONE	N/A	N/A
18	P D 2 O	NONE	N/A	N/A
19	F002	287	24	0.01
20	K016	NONE	N/A	N/A
21	J036	NONE	N/A	N/A
22	K 2 4 8	NONE	N/A	AVA
23	F007	57	31	0.00
24	XPOU	8	40	0.00
25	F005	584	21	0.03
26	F001	1,125	17	0.07
27	K051	5,204	10	0.32
28	F019	8,547	8	0.53
29	2005	3	46	0.00
30	K001	5,108	11	. 0.32
31	4049	11,417	7	0.71
32	2020	5,019	12	0.31
33	0006	419	22	0.02
34	F009	619	20	0.03
35	J30 9	64	30	0.00
36	K047	NONE	N/A	N/A ·
37	F024	NONE	N/A	N/A
38	D004	NONE	N/A	N/A
39	<022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	J188	16	37	0.00
42	K071	NONE	N/A	N/A
43	0010	4	43	0.00
44	K060	NONE	N/A	N/A
45	J220	10	38	0.00
46	4002	NONE	N/A	N/A
47	<031	NONE	N/A	N/A
48	<052	1.642	16	0.10
49	K083	NONE	N/A	N/A
50	<018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OREGON (TABLE 1 OF 3)

TOTAL NUMBER OF RORA	. REGULA	TED LARGE GENER	RATORS (SECT	ION IA): 1/	505
TOTAL QUANTITY (TONS) OF RE	GULATED MASTE G	SEVERATED (S	EC. IA/IIIB): 2/	7 30,620
RCRA REGJLATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL CST TOTAL	ING DNL	Y OFFSITE GENER TE GENERATED 30	ATED WASTE:	FFSITE:	3 1.11 /
TOTAL QUANTITY OF RO	RA REGU	LATED HASTE MAN	AGED (SECTI	ON IIA/VI):	28,632
		NUMBER OF FACILITIES USING METHOD		MASTE QUANTITIES (SECTION VI) 3/	
DOFTS TELLCOAH	CODE			JFFSITE	TOTAL
		***********		(TONS)	
CONTAINERS	501	11	3 001		
STORAGE TANKS		5	2,831	510 863	3,595
OTHER STORAGE		0	3	Э	0
TREATMENT TANKS	101	. 0	0	3	0
OTHER TREATMENT	T04	. 2	0	628	528
TOTA_ STOR/TREAT			4,923	2,001	6,724
INJECTION WELLS	-	0	-)	0
LANDFILLS	080	1	C	13,065	13,065
LAND TREATMENT	081	. 0		3	0
SCEAN DISPOSAL	D82	0	C		0
SURFACE IMPOUNDMENTS		0	_	0	0
WASTE PILES	503	. 0		0	0
SURFACE IMPOUNDMENTS		, 0	1,452		1,452
SURFACE IMPOUNDMENTS		. 2	0		5+356
OTHER DISPOSAL	084	0	0	0	0
TOTAL DISPOSAL			1,452	19,432	20,584
INCINERATORS	T03	0	C	э э	2

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AN) VI DATA. DL88350)

GRAND TOTAL:

0

0

6,374

0

21,433

0

27,837

R01

RECYCLING (OPTIONAL)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING DURITHES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF MASTES BY HANDLING METHUD MAY OCCUR.
4/ OREGON'S REGULATED WASTE MANAGED EXCLUDES OTHER STATES' WASTES THAT ARE STATE-ONLY HAZARDOUS WASTE.

1985 BIENNIAL REPURT STATE PROFILE FOR THE STATE OF OREGON (TABLE 2 OF 3)

TOTAL QUANTITY O	F HAZAR)OUS WASTE	STEAM SUCCRASAH RC YTITMAUG JATOT STATS REHTG MORF GEGGIES GETROGER			
(EXPORTS):		(IMPORTS): 1/			
RECEIVING	ZNCT	STATES SHIPPING	TONS		
STATE	SHIPPED	TO OREGON	SHIPPED		
ALABAMA	132	ALASKA	101		
CALIFORNIA	3,020	ARIZONA	7		
IDAHO	143	CALIFORNIA	140		
KENTUCKY	117	IIAMAE	3ช		
LOUISIANA	15	DHAGI	508		
MINNESOTA	7	KANSAS	1		
NEW JERSEY	, 1	ANATHEM	228		
PENNSYLVANIA	156	TEXAS	7ช		
WASHINGTON	5,506	JTAH	362		
	************************	WASHINGTON	52,447		
TOTAL	9,097				
		ΤΠΤΔΙ	6. 112		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

EACH STATE WERE NOT REQUESTED.

2/ OREGON'S IMPORTS INCLUDE OTHER STATES WASTE THAT ARE STATE-ONLY HAZARDOUS WASTE, I.E., NON-HAZARDOUS IN OREGON, SUCH AS WASTES FROM WASHINGTON.

^{1/} THE JUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZAROUS MASTE. QUANTITIES RECEIVED BY EACH STATE MERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF OREGON (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

RANK	WASTE CODE	OBTAINS TATE (SUBJECT OF STATE (SUBJECT OF STATE)	STATE WASTE CJDE RAVK	PERCENT OF STATE TOTAL
1	2002	7,714	1	25.02
2	XMOP	4	36	0.01
3	XMOC	NONE	N/A	N/A
	D007	282	13	0.91
5	KOMX	NONE	N/A	N/A
6	F003	239	15	0.77
	2003	297	12	0.46
8	0001	3,647	3	11.83
	<362	115	19	0.37
	F006	5,209	2	16.90
	<061	2,998	5	9.72
	FOMX	NONE	N/A	N/A
	9998	365	10	1.18
	K104	NONE	N/A	N/A
	<013	NONE	N/A	N/A
	K011	NONE	N/A	N/A
	<087	NONE	N/A	N/A
	P 0 2 0	NONE	N/A	N/A
	F002	1,612	7	5.23
	K016	NONE	N/A	N/A
	J036	NONE	N/A	N/A
	< 348	NONE	N/A	N/A
	F007	9	28	0.02
	XMCL	NONE	N/A	N/A
	F305	461	9	1.49
	F001	1,981	6	6.42
	K051	3	38	0.01
	F019	34	23	0.10
	0005	. 236	16	0.76
	<001	321	11	1.04
	KO49	NONE	N/A	N/A
	2200	NONE	N/A	N/A
	2006	3,523	4	11.43
	F009	8	29	0.02
	0009	15	26	0.04
	K047	NONE	N/A	N/A
	F024	NONE	N/A	N/A
	0004	49	21	0.15
	K055	NONE	N/A	N/A
	K044	NONE	N/A	N/A
	J188	<1	58	0.00
	K071	NONE	N/A	N/A
	0010	15	25	0.04
	(060	NONE	N/A	. N/A
	U220	23	24	0.07
	K002	NONE	N/A	N/A
	K031	NONE	N/A	N/A
48	K052	34	22	0.11
	KO83	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

1985 BIENNIAL REPORT STATS PROFILE FOR THE STATE OF PENNSY_VANIA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 2,607

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 31,307,182

		PERCENT
RCRA REGULATED TSD FACILITIES (SECTION II)	NJ43ER	DF #ASTE
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	219	14.75 %
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	200	0.90 %
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	45	4.35 %
TOTAL TS) NUMBER AND PERCENT OF WASTE:	464	100 %

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 31,179,333

		NUMBER OF FACILITIES	AW ZUUCHASAH	TITMAUE STE	
HANDLING METHOD	CODE	USING METHOD	•		
				(TONS)	
CONTAINERS	S 0 1	100	18,719		18,719
STORAGE TANKS	502	47	438,897 19 25,004,625	j j	438,397
OTHER STORAGE	\$05	3	19	Э	19
TREATMENT TANKS	T01	105	25,004,625	Э	25,004,525
OTHER TREATMENT	T O 4	55	5,139,156	466,215	5,505,371
TOTAL STOR/TREAT			30,601,416	466,215	31,057,531
INJECTION WELLS	079	0	0	0	0
LANDFILLS	080	11	60,106	o o	50,106
	D81			3	14.407
OCEAN DISPOSAL	082	. 5 0 2 5 5 2	0	0	0
SURFACE IMPOUNDMENTS	D83	2	1,912	0	1,912
MASTE PILES	\$03	5	10,859	Э	10,959
SURFACE IMPOUNDMENTS	504	5	4,628	. 3	4,528 1,803
SURFACE IMPOUNDMENTS	102	2	1,803	0	1,803
OTHER DISPOSAL	084	5	294	C	294
TOTAL DISPOSAL			94,019	0	94,019
INCINERATORS	T03	9 .	17,683	0	. 17,683
RECYCLING (OPTIONAL)	RO1	0	0	0	0
		GRAND TOTAL:	30,713,118	466,215	31,179,333

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL89350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING DUBLITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS MASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS MASTE. THE LARGER STANTITY IN SECTION IA AND ILLE IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF MASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PENNSYLVANIA (TABLE 2 OF 3)

TRAN SUD(RASAH RC YTITMAUG LATOT STATE RO TUD CEMMINES (STROMAS):

TOTAL QUARTITY OF HAZAR) JUS WASTE REPORTED SHIPPED FROM JIHER STATES (IMPURIS): 1/

RECEIVING STATE	ZNCT CB991H2	STATES SHIPPING TO PENNSYLVANIA	2VCT D3°41H2
ALABAMA	3,193	ALABAMA	21
CONNECTIOUT	3,558	ARKANSAS	95
DEL AWARE	2	CONNECTICUT	14,494
FOREIGN	279	DELAWARE	50,244
GEORGIA	83	FLORIDA	14
ILLINDIS	36	GEDRGIA	741
INDIANA	11,043	IOWA	5
KENTUCKY	875	ILLINDIS	£ 8
LOUISIANA	149	INDIANA	253
MASSACHUSETTS	12	KENTUCKY	1,428
MARYLAND	5,081	MASSACHUSETTS	1,733
MICHIGAN	18,268	MARYLAND	32,981
MINNESOTA	452	MAINE	80
NORTH CAROLINA	1,180	1 I CHIGAN	912
NEW JERSEY	40,425	MINNESOTA	17
NEW YORK	12,544	MISSOURI	2
OHIO	158,357	MISSISSIPPI	1,163
OKLAHOMA	26	NORTH CAROLINA	2,733
RHODE ISLAND	83	NEBRASKA	56
SOUTH CAROLINA	1,207	NEW HAMPSHIRE	391
TENNESSEE	468	NEW JERSEY	114,709
TEXAS	16	NEW YORK	17,864
VIRGINIA	792	JHID	81,732
WEST VIRGINIA	2,189	JREGON	156
·		PUERTO RICO	15,913
TOTAL	251,368	RHODE ISLAND	15
		SOUTH CAROLINA	250
		TENNESSEE	1.228
		TEXAS	376
		VIRGINIA	7,512
		∀ERMONT	309
		HISCONSIN	104
		MEST VIRGINIA	25,655
		TOTAL	383,481

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

'1785 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PENNSY_VAVIA

(TO BE A DE STREAM GENERATION STATE ORINNER STATE MOITANA PANKING (TOP FIFTY)

				A5:A6:
NATIONAL Rank	#ASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTAL
1	2002	12,311,307	1	39.34
2	XPCP	5,899,079	2	18.85
3	ZMCC	2,305,858	5	7.36
4	2007	1,029,328	6	3.28
5	XMC>	4,387,659	3	15.61
6	F003	2,457	27	0.00
7	0003	11,746	19	0.03
8 9	0001 ∢062	137,350 2,939,641	10).43 9.07
10	F306	446,413	9	1.42
11	K061	584,932	7	1.86
12	FOMX	514,193	8	1.64
13	2228	98,501	11	0.31
14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	N/A	N/A
17	< 387	117	43	0.00
18	P 9 2 0	NONE	N/A	N/A
19	F002	4,988	21	0.01
20	<016	NONE	N/A	N/A
21	J036	NONE	N/A	N/A
22	<048	12,424	18	0.03
23	F307	61,443	12	0.19
24	XMCL	2,001	30	0.00
25	F005	2,253	28	0.00
26	F001	4,231	23	0.01
27	K051	3,725	24	0.01
28	F019	13,419	17	0.04
29	. 0005	189	37	0.00
30	K001	NONE	N/A	N/A
31	K049	20,266	14	0.06
32	2220	4	68	0.00
33	0006	5,739	20	0.02
34	F009	35,369	13	0.11
35	0009	418	34	0.00
36	<047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	3,692	25	0.01
39	(022	18,759	16	0.05
40	<044	NONE	N/A	N/A
41	J188	2,037	29	0.00
42	K071	NONE	٧/٨	N/A
43	3010	53	51	0.00
44	<060	19,042	15	0.06
45	U220	12	59	3.00
46	K002	NONE	N/A	N/A
47	<031	NONE	N/A	N/A
48 40	K052	220	36 N / A	0.00
49 50	K083	NONE	N/A	N/A N/A
50	K018	NONE	N/A	'1/ M

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PUERTO RICO (TABLE 1 OF 3)

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TOTAL NUMBER OF RCRA	REGULA	TED LARGE GENER	ATORS (SECTIO	N [A): 1/	11
SUCT) YTITUAUS JATOT) OF RE	GULATED WASTE	ENERATES (SEC	• IA/IIIB): 2/	148,95
RCRA REGULATED TSD F FACILITIES MANAG FACILITIES MANAG FACILITIES MANAG TOTAL TSD MET AND TOTAL GUANTITY OF RC	ING ONL ING ONL ING WAS PERCEN	Y ONSITE GENERA Y OFFSITE GENER TE GENERATED 33 T OF MASTE:	TED MASTE: LATED MASTE: ITH ON AND OFF	SITE: 4 54	75.63 10.21 13.17 100
		FACILITIES	(STE QUANTITIES SECTION VI) 3/	
HANDLING METHOD	CODE	USING METHOD (SECTION II)		JFFSITE	TOTAL
CONTAINERS STORAGE TANKS DITHER STORAGE TREATMENT TANKS DITHER TREATMENT	S 0 1 S 0 2 S 0 5 T 0 1 T 0 4	29 7 1 1	446 3,412 0 0 73,743	(TONS) 872 9,693 107 0 2,473	1,318 13,105 107 0 76,216
TOTA_ STOR/TREAT			77,601	13,145	90,746
OCEAN DISPOSAL SURFACE IMPOUNDMENTS HASTE PILES SURFACE IMPOUNDMENTS SURFACE IMPOUNDMENTS OTHER DISPOSAL TOTAL DISPOSAL INCINERATORS	D80 D81 D82 D83 S03 S04 T02 D84	0 1 3 0 0 1 3 0 1	0 8,824 4 0 0 0 702 0 61 	-	,
RECYCLING (OPTIONAL)	R01	0	0	0	0
		GRAND TUTAL:	115,073	14,607	129,740

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL8B350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDYH) REPORTED BUT GENERAMBE SACTARAMB TEM BAR STITTINGER DRISSIP HITM SACTARAMB THE CONTINUE OF THE SACTARAMB THE SACTARAMB TEM BAR SACTARAMB THE SACTARAMB T

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE CONTING OF ASSES BY HANDLING METHOD MAY OCCUR.

1785 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF PUERTO RICO (TABLE 2 OF 3)

STEAM SUCCRASAF AC YTITHAUG JATOT

STEAM SUCCRASAM AC YTTTMANG WASTE

STATE TO TUC CEMPILE CETROMES):		REPORTED SHIPPED FROM DIHER STATES (IMPORTS): 1/			
RECEIVING STATE	TONS SHIPPED	STATES SHIPPING TON TO PUERTO RICO SHIPPE	-		
ALABAMA ARKANSAS ARIZONA CONNECTICUT LOUISIANA MARYLAND MICHIGAN MINNESOTA NORTH CAROLINA NEW JERSEY NEW YORK DHIO PENNSYLVANIA RHODE ISLAND SOUTH CAROLINA TEXAS	602 150 106 16 1,632 1 39 28 17 46 14 391 15,918 25 325 167	STZAW DVUDBNI CV			
TOTAL	19,477				

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE. MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

COIR CTRBUR AC STATE SHT RCF STATE TROGER LAINVEIB 88F1 (E AC E BLBAT) (TOP FIFTY) (TOP FIFTY)

NATIONAL RANK	MASTE CODE	QUANTITY GENERATED IN STATE (ZNC)	STATE WASTE	PERCENT OF STATE TOTAL	
1	2002	1,350	9	0.40	
2	XMOP	75,898	1	50.95	
3	XMCO	326	11	0.21	
4	2007	1,029	10	0.69	
5	<0.41X	240	12	0.16	
6	F003	11,264	4	7.56	
7	0003	8,927	5	5.99	
8	2021	8,411	6	5.64	
9	<052	1	35	0.00	
10	F006	16,587	3	11.13	
11	K061	NONE	N/A	N/A	
12	FOMX	18,793	2	12.61	
13	2008	35	19	0.02	
14	K104	NONE	N/A	N/A	
15	<013	NONE	N/A	N/A	
16	<011 4007	NONE	N/A	N/A	
17	4087	NONE	N/A	N/A	
18	P020	NONE	N/A	N/A	
19	F002	2,125	8	1.42	
20	<016	NONE	N/A	N/A	
21	U036	NONE	N/A	N/A	
22	K048	NONE	N/A	N/A	
23	F007	17	21	0.01	
24	JOMX	6	26	0.00	
25	F005	3,227	7	2.16	
26	F001	100	15	0.06	
27	<051	55	17	0.03	
28	F019	NONE	N/A	N/A	
29	0005	NONE	N/A	N/A	
30	K001	BYCK	N/A	. N/A	
31	K049	206	13	0.13	
32	2000	NONE	N/A	N/A	
33	5006	NONE	N/A	N/A	
34	F009	3	30	3.00	
35	2009	12	22	0.00	
36	4047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	NONE	N/A	N/A	
39	K022	NONE	N/A	N/A	
40	K 0 4 4	NONE	N/A	N/A	
41	J188	3	31	0.00	
42	K071	NONE	N/A	N/A	
43	2010	2	32	0.00	
44	4060	BACA	N/A	N/A	
45	U220	NONE	N/A	N/A	
46	K002	NONE	N/A	N/A	
47	<031	NONE	N/A	N/A	
48	K052	175	14	0.11	
49	KD83	NONE	· N/A	N/A	
50	<318	NONE	N/A	N/A	

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF RHODE ISLAND (TABLE 1 OF 3)

TOTAL NUMBER OF RORA	REGULA	TED LARGE GENER	ATORS (SECT.	ION IA): 1/	40
CHECK SALE TO THE TOTAL SALES) OF RE	GULATED MASTE 5	ENERATED (SE	EC. [A/[[]d): 2/	11,00
RCRA REGULATED TSD FACILITIES MANAGE FACILITIES MANAGE FACILITIES MANAGE TOTAL TSD NUMBER AND	ING DNL' ING DNL' ZAK DNI	Y DNSITE GENERA Y DFFSITE GENER TE GENERATED BD	TED AASTE:	5 8 FFSITE: 0	4.69 95.31
TOTAL QUANTITY OF RCF	RA REGUL	VAM STEAK CSTAL	AGED (SECTIO	IN IIA/VI):	57,39
		NUMBER OF FACILITIES USING METHOD		NASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD				JFFSITE	TOTAL
				(TONS)	
CONTAINERS	S 0 1	9	51	291	342
STORAGE TANKS		6			
OTHER STORAGE	S 0 2 S 0 5	1	0	o 0	
TREATMENT TANKS	TO1	1	0	6,106	5,106
OTHER TREATMENT	T 0 4	3	28	6,106 5,393	5,421
TOTAL STOR/TREAT			2,795	11,790	14,585
INJECTION WELLS	079	0	0	0	2
	080	0	0	Ď	0
	081	. 0	0	Ó	ō
DOEAN DISPOSAL	D82	0	0)	C
SURFACE IMPOUNDMENTS	D83	0	0	Э	c
MASTE PILES	\$03	1	0	13,597	13,597
SURFACE IMPOUNDMENTS	504	0	0	С	0
SURFACE IMPOUNDMENTS	T02	0	0	· o	Э
OTHER DISPOSAL	D84	1	0	62	52
TOTAL DISPOSAL			0	13,659	13,559

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

GRAND TOTAL:

1

2,795

25,449

0

0

28,244

T03

INCINERATORS

RECYCLING (OPTIONAL) ROL

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDUS MASTE WAY BE REPORTED IN ADDITION TO RCRA REGULATED UT CETRCHER SI BILL CHA AL MULTOBE PLANCE REPORTED TU ATTOMICE RESIDENTIALS.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF RHODE ISLAND (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE

STEAM SLECARZAH AC YTTTMAUG LATOT

TOTAL	9,504		
TOTAL	0.504		
MASHINGTON	1		
VIRGINIA	1		
TEXAS	17		
SOUTH CAROLINA	414		
PENNSYLVANIA	16		
OHIO .	198		
VEW YORK	1,555	TOTAL	32.053
NEM JERSEY	306		
NEW HAMPSHIRE	25	TEXAS	10
NORTH CAROLINA	93	PJERTO RICO	25
MISSOURI	167	PENNSYLVANIA	83
MICHIGAN	120	NEW YORK	351
MAINE	8	NEW MEXICO	ິນ
MARYLAND	. 8	NEW JERSEY	365
MASSACHUSETTS	3,495	NEW HAMPSHIRE	554
ILLINDIS	3	NORTH CAROLINA	2
DELAWARE	25	MAINE	271
TUCITOBARCO	3,021	GRALYSAM	469
ARKANSAS	1	MASSACHUSETTS	28,39,
ALABAMA	29	CONNECTICUT	734
STATE	S .PPED	IN KUNDE IZEMAN	2416250
RECEIVING	T DNS	STATES SHIPPING TO RHODE ISLAND	SVC1 CEP9IH2
250511110	T245	STATES SATURDING	53 u.c.
(EXPORTS):		(IMPURTS): 1/	
REPORTED SHIPPED	OUT OF STATE	REPORTED SHIPPED FROM OI	THER STATES

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

GRADE STATE PROFILE FOR THE STATE OF RUDE ISLAND (TABLE 3 OF 3) WASTE STREAM GENERATION STATE STATE OF RANKING CONTRACTOR OF STATE OF ST

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NATIONAL	HASTE	QUANTITY GENERATED			
RANK	CODE	IN STATE (TONS)	CODE RANK	STATE TOTAL	
1	0002	646	6	5.54	
2	XMCF	190	12	1.63	
3	XPOC	227	10	1.94	
4	2007	116	13	0.99	
5	KOMX	NONE	N/A	N/A	
6	F003	4 4 4	8	3.81	
7	2003	101	14	0.86	
8	0001	3,270	1	28.08	
9	K062	NONE	N/A	N/A	
10	F006	443	9	3.80	
11	K051	NONE	N/A	N/A	
12	FOMX	67	15	0.57	
13	2228	1,489	3	12.78	
14	X104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	K087	NONE	N/A	N/A	
18	P020	NONE	N/A	N/A	
19	F002	221	11	1.89	
20	K016	NONE	N/A	N / A	
21	J036	NONE	N/A	N/A	
22	<b>4048</b>	NONE	N/A	N/A	
23	F007	36	16 .	0.30	
24	JOMX	NONE	N/A	N/A	•
25	F005	539	7	4.62	
26	F001	710	5	6.09	
27	K051	NONE	N/A	N/A	
28	F019	3	26	0.02	
29	0005	30	17	0.25	
30	K001	NONE	N/A	N/A	
31	K049	NONE	N/A	N/A	
32	2000	NONE	N/A	N/A	
33	0006	17	19	0.14	
34	F009 .	27	18	0.23	
35 34	0009	6	22	0.05	
36 27	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	D004	1,473	4	12.64	
39	K022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	U188	1	28	0.00	
42	K071	NONE	N/A	N/A	
43	9010	1,550	2	13.31	
44	<b>&lt;060</b>	NONE	N/A	N/A	
45	U220	NONE	N/A	N/A	
46	K002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K 0 5 2	NONE	N/A	N/A	
49	K083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 5,300,40

17

PERCEN RCRA REGULATED TSD FACILITIES (SECTION II) NUMBER OF WASTE FACILITIES MANAGING DALY ONSITE GENERATED WASTE: 99.89 : 63 FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 00.C 8 FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 12 0.11 . 100 . TOTAL TS) NUMBER AND PERCENT OF MASTE: 83

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 5,292,72

		NUMBER OF FACILITIES		TITHAUG STEA (SECTION VI)	
HANDLING METHOD	CODE	USING METHOD (SECTION II)		JFFSITE.	TOTAL
				(TONS)	
CONTAINERS	501	57	5,281		5.975
STORAGE TANKS	502	22	1,654	954	2,508
	\$05	5	3	0	3
TREATMENT TANKS	T01	12	296,371	18,944	315,315
OTHER TREATMENT	T04	5	11	38	48
TOTA_ STOR/TREAT			303,320	20,629	323,748
INJECTION WELLS	079	0	0	э	0
LANDFILLS	D83	2	0	93,162	93,162
	081	0	0	0	0
OCEAN DISPOSAL	082	0	0	С	0
SURFACE IMPOUNDMENTS	083	1	160,233	C	160,233
WASTE PILES	\$03	2	254	15	270
SURFACE IMPOUNDMENTS	504	3	8,952	С	8,752
SURFACE IMPOUNDMENTS	T02	0	0	0	0
OTHER DISPOSAL	D84	2	4,545,934	0	4,545,934
TOTAL DISPOSAL			4,715,373	93,178	4,808,551
INCINERATORS	T03	5	2,348	8,127	10,474
RECYCLING (OPTIONAL)	R01	4	2,175	13,555	15,731
		GRAND TOTAL:	5,023,215	135,489	5,158,705

I/ SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 FORS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

## 1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH CAROLINA (TABLE 2 OF 3)

STEAM SUD(RASAH DE YTITMAUG LATET STATE DE TUD CEMPLEZ CETROPES): TOTAL QUANTITY OF HAZAROOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): I/

RECEIVING STATE	TONS COMMINS	STATES SHIPPING TO SOUTH CARULINA	ZMC1 DE991F2
ALABAMA	1,612	ALABAMA	1,646
ARKANSAS	2	CONNECTICUT	5,004
FLORIDA	310	DELAWARE	1.595
GEORGIA	1,729	FLORIDA	8,679
I_LINDIS	32	GEORGIA	10,465
INDIANA	506	ILLINDIS	94
KENTUCKY	258	INDIANA	115
LOUISIANA	61	KENTUCKY	143
MASSACHUSETTS	86	AVAIZIUCL	166
MARYLAND	48	MASSACHUSETTS	1,123
MICHIGAN	18	MARYLAND	1,25+
MINNESOTA	25	MICHIGAN	8
NORTH CAROLINA	3,141	MINNESOTA	8
NEW JERSEY	6,488	MISSOURI	29
NEW YORK	1,020	NORTH CAROLINA	44,746
OHIO	1,491	NEW JERSEY	19,159
PENNSYLVANIA	250	NEW YORK	394
SOUTH DACOTA	24	OIFC	470
TENNESSEE	30	PENNSYLVANIA	1,207
TEXAS	33	PUERTO RICO	325
VIRGINIA	38	RHODE ISLAND	414
WEST VIRGINIA	730	TENNESSEE	5,567
W231 VING1 (14		TEXAS	77
TOTAL	17,934	VIRGINIA	5,557
73172	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	MISCONSIN	3
		WEST VIRGINIA	5,791
		TOTAL	120,251

THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DIANTITIES REGEIVED BY EACH STATE WERE NOT REDUESTED.

# 1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH CAROLINA (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING CONTRACTOR OF FIFTY)

NATIONAL RANK	#ASTE CODE	DETAFRAD YTITVAUC (2VCT) STATE NI	STATE WASTE	PERCENT OF STATE TOTAL	
1	2002	4,992,337	1	99.18	
2	XMCP	NONE	N/A	A/N	
3	XMCC	NONE	N/A	N/A	
4	<b>3307</b>	339	15	0.00	
5	KOMX	NONE	N/A	N/A	
6	F003	11,703	2	0.23	
7	9003	559	13	0.01	
8	2001	9,133	3	0.18	
9	<b>K062</b>	1,163	8	0.02	
10	F006	2,397	6	0.04	
11	<051	3,392	5	0.06	
12	FOMX	NONE	N/A	N/A	
13	2208	5,217	4	0.10	
14	<134	NONE	N/A	N/A	
15	<013	NONE	<b>Y/A</b>	N/A	
16	K011	NONE	N/A	N/A	
17	K087	NONE	N/A	N/A	
18	P320	NONE	N/A	N/A	
19	F002	449 NONE	14	0.00	
20 21	<016 J336	NONE NONE	N/A N/A	N/A N/A	
22	<b>4048</b>	NONE	N/A	N/A	
23	F007	38	29	0.00	
24	JOMX	NONE	N/A	N/A	
25	F005	1,474	7	0.02	
26	F001	940	10	0.01	
27	₹051	NONE	N/A	N/A	
28	F019	103	18	0.00	
29	2005	743	12	0.01	
30	<001	1,073	9	0.02	
31	(049	BACK	N/A	NZA	
32	0000	NONE	N/A	N/A	
33	0006	9	44	0.00	
34	F009	8	48	0.00	
35	2009	16	36	0.00	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	0004	14	38	0.00	
· 39	K022	NONE	N/A	N/A	
40	K044	NONE	N/A	N/A	
41	J188	13	39	0.00	
42	K071	NONE	N/A	N/A	
43	0010	NONE	N/A	N/A	
44	K060	NONE	N/A	N/A	
45	<b>U220</b>	30	30	0.00	
46	<002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	15	37	0.00	
49	<b>4018</b>	<1 NONE	70 N 44	0.00	
50	K018	NONE	N/A	N/A	

## 1785 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH DAKOTA (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/

		PERCEN
RCRA REGULATED TSD FACILITIES (SECTION II)	NU49 ER	OF MAST
FACILITIES MANAGING ONLY ONSITE GENERATED WASTE:	1	100
FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE:	)	0.00
FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE:	1	0.00
TOTAL TSD NUMBER AND PERCENT OF WASTE:	2	100

40

3

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI):

## 1785 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOUTH DAKOTA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR)OUS WASTE STATE OF THE CETROPER (ETROPER):

TOTAL SUCCRASAH AC YTITMAUG LATOT SETATE FOR CETROPES (TROUBLE): 1/

RECEIVING STATE	ZNCT DEPPIHZ	STATES SHIPPING ATO	2MC1 GB94IH2
			******
GEORGIA	8	CALIFORNIA	8
ILLINDIS	21	AMOI	27
INDIANA	3	MICHIGAN	6
LOUISIANA	1	MINNESOTA	32
MINNESOTA	319	NEBRASKA	Ú
NEBRASKA	155	NEW JERSEY	9.3
онто	36	SOUTH CAROLINA	24
JKLAHOMA	35	WISCONSIN	3
#ISCONSIN	283		
		TOTAL	18)
TOTAL	861		

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

# 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF SOLTA (TO BE BEAT) (TO BE BEAT STATE OF STATE OF

NATIONAL RANK .	WASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTAL	
1	0002	22	7	2.41	
2	MOMX	84	5	9.34	
3	XMCC	NONE	N/A	· N/A	
4	2007	19	8	2.09	
5	KOMX	NONE	N/4	N/A	
6	F003	124	3	13.73	
7	2003	NONE	N/A	N/A	
8	0001	359	1	39.80	
9	K062	NONE	N/A	N/A	
10	F006	NONE	N/A	N/A	
11	K061	NONE	N/A	N/A	
12	FOMX	NONE	N/A	N/A	
13	3008	6	9	0.70	
14	K104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
.16	<011	NONE	N/A	N/A	
17	K087	NONE	N/A	N/A	
18	P 0 2 0	NONE	N/A	N/A	
19	F002	49	6	5.38	
20	<016	NONE	N/A	N/A	
21	J036	NONE	N/A	N/A	
22	<b>4348</b>	NONE	N/A	N/A	
23	F007	NONE	N/A	N/A	
24	XPOU	NONE	N/A	N/A	
25	F005	154	2	17.07	
26	F001	85	4	9.41	
27	<051	NONE	N/A	N/A	
28	F019	NONE	N/A	N/A	
29	2005	NONE	N/A	N/A	
30	<001	NONE	N/A	N/A	
31	<049	NONE	N/A	N/A	
32	2220	NONE	N/A	N/A	
33	2006	NONE	N/A	N/A	
34	F009	NONE	N/A	N/A	
35	0009	NONE	N/A	N/A	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	2004	NONE	N/A	N/A	
39	K022	NONE	N/A	N/A	
40	K O 4 4	NONE	N/A	N/A	
41	J188	NONE	N/A	N/A	
42	<071	NONE	N/A	N/A	
43	0010	NONE	N/A	N/A	
44	K060	NONE	N/A	N/A	
45	J220	NONE	N/A	N/A	
46	<002	NONE	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	K052	NONE	N/A	N/A	
49	<083	NONE	N/A	N/A	
50	<018	NONE	N/A	N/A	

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 33,179,03

55

PERCEN RCRA REGULATED TSD FACILITIES (SECTION II) NU19ER OF WAST FACILITIES MANAGING ONLY ONSITE GENERATED HASTE: 33 52.02 FACILITIES MANAGING ONLY OFFSITE GENERATED HASTE: 3 5.29 FACILITIES MANAGING HASTE GENERATED BOTH ON AND OFFSITE: 5 41.68 TOTAL TSD NUMBER AND PERCENT OF WASTE: 47 100

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): **+15+52** 

		NUMBER UF FACILITIES USING METHOD	HA ZARD QUS	WASTE QUANTITIES (SECTION VI) 3	
HANDLING METHOD.	CODE		ONSITE	OFFSITE	TOTAL
				(TOVS)	
CONTAINERS	501	25	3,971	7,877	11,348
STORAGE TANKS	502	4	12,926	11,718	24,543
OTHER STORAGE	\$05	1	7	3	7
TREATMENT TANKS				63,644	
OTHER TREATMENT	TO4	10	36,903	3,463	40,367
TOTAL STOR/TREAT			512,219	86,702	598,922
INJECTION WELLS	D79	0	0	<b>)</b>	0
LANDFILLS	080	0	1	0	1
LAND TREATMENT	081	, 0	0	<b>)</b>	С
JCEAN DISPOSAL	D82	0	0	. <b>0</b>	0
SURFACE IMPOUNDMENTS	083	2	4,580		4,580
WASTE PILES	\$03	0	0	•	0
SURFACE IMPOUNDMENTS	S 0 4	7	278,844		278,844
SURFACE IMPOUNDMENTS	TOZ	2	1,972	. 0	1,972
THER DISPOSAL	D84	2	1	381	332
TOTAL DISPOSAL			285,397	381	285,779
INCINERATORS	T03	4	30,659	156	30,825
RECYCLING (OPTIONAL)	R01	0	C	Э .	0
		GRAND TOTAL:	828,286	87,239	915,525

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER GUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.
4/ A TOTAL OF 32.4 MILLION TONS OF MIXED WASTEWATERS WERE TREATED IN RCRA EXEMPT PROCESSES ON-SITE. ONLY HAZARDOUS WASTES TREATMENT RESIDUALS WERE SUBSEQUENTLY MANAGED AS RCRA REGULATE HAZARDOUS WASTES IN PERMITTED TSD FACILITIES.

^{5/} MANAGED HAZARDOUS WASTE INCLUDES MULTIPLE COUNTING OF QUANTITIES BY HANDIING METHOD.

### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TENNESSEE (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR)OUS HASTE REPORTED SHIPPED DUT OF STATE (EXPORTS):

BTZAK ZUGCRASAH PC YTITMAUG JATOT ZETATZ FEHTC MORF CEPPGIHZ CETROPES (ITROPME): 1/

RECEIVING	TONS	STATES SHIPPING	TONS
STATE	SHIPPED	TO TENNESSEE	CBORIHZ
ALABAMA	17,398	4L48A4A	4.183
ARKANSAS	202	ARKANSAS	390
FOREIGN	5,193	COLORADO	26
GEORGIA	708	DISTRICT OF COLUMBIA	4
ILLINOIS	725	GEDRGIA	397
INDIANA	1,940	AHCI	1
KENTUCKY	1,178	ILLINDIS	317
LOUISIANA	12,011	AMAIGMI	2,311
MARYLAND	304	KANSAS	28
MICHIGAN	1,760	KENTUCKY	1,256
MINNESOTA	18	LOUISIANA	228
MISSOURI	134	MASSACHUSETTS	124
MISSISSIPPI	492	MARYLAND	207
NORTH CAROLINA	291	MICHIGAN	543
NEW JERSEY	63	MINNESOTA	805
NEW YORK	212	MISSOURI	374
OHIO	609	MISSISSIPPI	7,715
OKLAHOMA	24	NORTH CAROLINA	894
PENNSYLVANIA	1,228	NEBRASKA	65
SOUTH CAROLINA	5,667	NEW JERSEY	1.041
TEXAS	276	NEW YORK	1,028
VIRGINIA	638	OHIO	340
#ISCONSIN	46	JKLAHOMA	ż
		PENNSYLVANIA	458
TOTAL	53,118	SOUTH CAROLINA	30
	•	TEXAS	328
		HATU	1
		VIRGINIA	31
		MASHINGTON	2
		MISCONSIN	62
		TOTAL	24,404

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TENNESSEE (TABLE 3 OF 3) WASTE STREAM GENERATION STATE SHINKER STATE MOITARAMED TO MAINER STATE OF FIFTY)

NATIONAL RANK	#ASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTAL	-
1	0002	335,239	2	1.01	-
1 2	0002 404x	32,113,455	1	96.73	
3	204X	NONE	N/A	N/A	
4	0007	194,542	4	0.58	
5	KOMX	NONE	N/A	N/A	
6	F003	32,140	6	0.09	
7	0003	20,540	10	0.06	
8	0001	27,366	8	0.08	
9	<062	102,921	5	0.31	
10	F 3 3 6	5,534	13	0.01	
11	<051	2,148	19	0.00	
12	FOMX	NONE	N/A	N/A	
13	2228	577	25	0.00	
14	<104	NONE	N/A	N/A	
15	<013	NONE	N/A	N/A	
16	K011	NONE	N/A	N/A	
17	K087	3	46	3.30	
18	P020	NONE 24 R - 774	N/A	N/A	
19 20	F002 K016	248,776 None	3 N/A	0.74 N/A	
21	J036	16	38	0.00	
22	K048	NONE	N/A	N/A	
23	F007	31,438	7	0.09	
24	JOMX	NONE	N/A	N/A	
25	F005	4,208	15	0.01	
26	F001	4,607	14	0.01	
27	K051	NONE	N/A	N/A	
28	F319	4,040	16	0.01	
29	2005	1,435	20	0.00	
30	<001	1	53	0.00	
31	K049	NONE	N/A	N/A	
32	2000	NONE	N/A	N/A	
33	2006	18,103	11	0.05	
34	F009	12,926	12	0.03	
35	0009	325	28	0.00	
36	K047	26,826	9	0.08	
37	F024	1	56	0.00	
38	0004	775 .	24	0.00	
39	<022	NONE	N/A	N/A	
40	<044	2,700	18	0.00	
41	U188	3	45	0.00	
42	K071	NONE	N/A	N/A	
43	<b>010</b>	2	49	0.00	
44	⊀060	NONE	N/A	N/A	
45	U220	<1	61	0.00	
46	K002	NONE	N/A	N/A	
47	<031	NONE	N/A	N/A	
48	K052	NONE	N/A	N/A	
49	<083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TEXAS (TABLE 1 OF 3)

TOTAL NUMBER OF RORA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 38,757,59

2,45

PERCEN NU19ER RCRA REGULATED ISD FACILITIES (SECTION II) OF MAST FACILITIES MANAGING ONLY ONSITE GENERATED HASTE: 573 21.99 FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 55 00.0 FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 524 73.01 TOTAL TSD NUMBER AND PERCENT OF WASTE: 1,152 103

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION 114/VI): 41,425,17

		NUMBER UF FACILITIES USING METHOD		WASTE QUANTITIES HANDLED (SECTION VI) 3/		
HANDLING METHOD				)FFSITE	TOTAL	
				(TOVS)		
CONTAINERS	501	844	4,240	7,668	11,708	
STORAGE TANKS	502	312	935,156	7,133	942,230	
OTHER STORAGE	S 0 5	12	251	52	304	
TREATMENT TANKS	TOI	143	23,359,223	33,293	23,392,516	
OTHER TREATMENT	T04	55	1,111,427	2,727	1,114,154	
TOTAL STOR/TREAT			25,410,298	50,873	25,461,171	
INJECTION WELLS	D79	0	7,743,205	364,937	3.103.142	
LANDFILLS		28	58,449	121,979	180,427	
LAND TREATMENT	υ81	. 35	373,930	16,418		
OCEAN DISPOSAL		14	70,534	)	0	
SURFACE IMPOUNDMENTS	083	0	70,534	) 0	70,534	
MASTE PILES	S 0 3	10	11,111	0	11,111	
SURFACE IMPOUNDMENTS	504	64	226,813	0	225,913	
SURFACE IMPOUNDMENTS	TOZ	2	58,258	Э	58,258	
DISPOSAL	U84	23	765	2,657	3,422	
TOTAL DISPOSAL			8,543,075	505,992	9,049,066	
INCINERATORS	T03	34	411,844	89,101	500,945	
RECYCLING(OPTIONAL)	R01	0	c	0	0	
		GRAND TOTAL:	34,355,217	545,965	35,011,132	

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-JNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO COTRICES IS BILL OF ALL OF THE LARGER STAND OF THE LARGE STAND OF T

^{3/} MULTIPLE COUNTING OF JASTES BY HANDLING METHOD MAY OCCUR.

### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TEXAS (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	TONS Shipped	STATES SHIPPING TO TEXAS	SHC1 .
ALASKA	72	ALABAMA	3,184
ALABAMA	3,485	ARKANSAS	5,007
ARKANSAS	4,506	ARIZONA	557
ARIZONA	1,396	CALIFORNIA	109
CALIFORNIA	236	COLORADO	1,774
COLORADO	55	CONNECTICUT	5 4
DELAWARE	0	FLORIDA	954
FLORIDA	7	GEORGIA	1,297
FOREIGN	10	HAWAII	23
GEORGIA	531	AMCI	253
ILLINDIS	171	ILLINDIS	182
INDIANA	49	KANSAS	763
KANSAS	1,542	KENTUCKY	2,784
KENTUCKY	2,185	LOUISIUC	71,710
LOUISIANA	172,563	MASSACHUSETTS	1
MASSACHUSETTS	1	MARYLAND	189
MAINE	18	MAINE	15
MINNESOTA	706	MICHIGAN	18
MISSISSIPPI	339	MINNESOTA	341
NORTH CAROLINA	21	MISSOURI	233
NEW JERSEY	595	MISSISSIPPI	523
NEW MEXICO	2,287	NEBRASKA	498
NEVADA	26	NEW JERSEY	129
NEW YORK	1,060	NEW MEXICO	277
OHIO	570	YEM YORK	253
OKLAHOMA	3,415	0410	44
OREGON	78	OKLAHOMA	5,209
PENNSYLVANIA	376	PENNSYLVANIA	15
RHODE ISLAND	10	PUERTO RICO	167
SOUTH CAROLINA	77	RHODE ISLAND	17
TENNESSEE	328	SOUTH CAROLINA	33
JTAH	3	TENNESSEE	276
VIRGINIA	22 <b>2</b>	JTAH	61
#ASHINGTON	8	VIRGINIA	Э
WISCONSIN	143	MCTDMIHZAK	77
		WISCONSIN	861
TOTAL	197,192	AEST VIRGINIA	1,244
		TOTAL	99,242

^{1/} THE QUANTITIES REPRESENT THE TONS REPURTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF TEXAS (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	AASTE CODE	QUANTITY GENERATED IN STATE (TOVS)	STATE WASTE	PERCENT OF STATE FOTAL	
1	0002	1,224,086	5	3.22	
2	XMOP	26,286,988	1	67.16	
3	XMCG	2,003,722	4	5.27	
4	<b>)</b>	2,333,304	3	7.45	
5	KOMX	823,766	7	2.16	
6	F003	1,454	23	0.00	
7	0003	385,755	. 6	2.33	
8	0001	3,404,649	2	8.95	
9	<062	1,488	22	0.00	
10	F306	6,143	16	0.01	
11	<061	NONE	N/A	N/A	
12	FOMX	1,844	20	0.00	
13	8006	36,100	11	0.09	
14	K104	NONE	N/A	N/A	
15	<013	NONE	N/A	N/A	
16	<011	NONE	N/A	N/A	
17	<087	249	38	0.00	
18	P020	NONE	N/A	N/A	
19	F002	720	29	0.00	
20	<016	NONE	N/A	N/A	
21	J036	NONE	N/A	N/A	
22	⊀048	181,785	. <b>9</b>	0.47	
23	F007	556	31	0.00	
24	UOMX	200,550	8	0.52	
25	F005	118	45	0.00	
26	F001	410	33	0.00	
27	K051	4	70	0.00	
28	F019	NONE	N/A	N/A	
29	0005	5	68	0.00	
30	₹331	12,647	13	0.03	
31	4349	NONE	N/A	' N/A	
32	2000	41,455	10	0.10	
33	0006	NONE	N/A	N/A	
34	F309	491	32	0.00	
35	2009	29	54	0.00	
36	K047	6,614	15	0.01	
37	F024	NONE	N/A	N/A	
38	2024	160	42	0.00	
39	4022	4,227	18	0.01	
40	K044	1	81	0.00	
41	J188	1,716	21	0.00	
42	<b>&lt;071</b>	NONE	N/A	N/A	
43	D010	21,987	12	0.05	
44	K060	NONE	N/A	N/A	
45	U220	16	58	0.00	
46	₹002	NONE	N/A	N/A	
47	K031	7,072	14	0.01	
48	<052	38	53	0.00	
40 49	<b>(083</b>	980	24	0.00	
50·			N/A	N/A	
<b>5</b> 0 ·	K018	NONE	IT / A	H/A	

TOTAL NUMBER OF RORA RESULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 1,134,03

22

PERCEN RCRA REGULATED TSD FACILITIES (SECTION II) NJ49ER OF HAST FACILITIES MANAGING ONLY ONSITE GENERATED WASTE: 49.65 29 FACILITIES MANAGING ONLY OFFSITE GENERATED WASTE: 4 10.0 FACILITIES MANAGING WASTE GENERATED BUTH ON AND OFFSITE: 7 0.35 TOTAL TSD NUMBER AND PERCENT OF WASTE: 37 100

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 4,777,67

	NUMBER OF FACILITIES		(SECTION VI) 3/		
HANDLING METHOD	CODE	USING METHOD (SECTION II)		JFFS I TE	TOTAL
				(TONS)	
	501	12	634	1,481	2,115
STORAGE TANKS	202	7	855	205	1,070
THER STORAGE	S 0 5	1	2	93	
REATMENT TANKS	T01	4	1,065,683	777	1,066,450
THER TREATMENT	T04	18	28,172	681	28,953
TOTAL STOR/TREAT			1,095,356	3,235	1,098,593
NJECTION WELLS	D79	0	, 0	0	C
ANDFILLS	080	1	0	29,173	29,173
	D81	• 1	0	11,045	11,046
CEAN DISPOSAL	082	0	0	0	(
URFACE IMPOUNDMENTS	D83	4	110	Э	110
ASTE PILES	S 0 3	2	0	)	ď
URFACE IMPOUNDMENTS	504	. 3	7,974	. 74	8,048
URFACE IMPBUNDMENTS	TOZ	0	165	· 3	165
THER DISPOSAL	D84	2	7 .	32	39
TOTAL DISPOSAL			8,256	40,325	48,581
NCINERATORS	T03	2	12	0	1.3
ECYCLING (OPTIONAL)	R01	0	0	c	C
		GRAND TOTAL:	1,103,624	43,561	1,147,189

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJNTH) ARE NOT REPORTED BUT GENERATORS WITH HISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF UTAH (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR) QUESTE REPORTED SHIPPED DUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING	ZNCT	STATES SHIPPING	ZVCI
STATE	SHIPPED	TO UTAH	SHIPPED
ARIZONA	21	ARIZUNA	3,263
CALIFORNIA	<b>5,294</b>	CALIFORNIA	70
COLORADO	434	COLORADO	2,554
IDAHO	8 د	DHACI	429
ILLINOIS	0	KANSAS	O
LOUISIANA	17	MISSOURI	7
NEW MEXICO	32	MONTANA	40
NEVADA	. 166	NORTH DAKOTA	1.550
NEW YORK	0	NEBRASKA	11
OHIO	4	. NEW MEXICO	414
JKLAHOMA	727	TEXAS	3
OREGON	362	MASHINGTON	ī
TENNESSEE	1	HYDMING	435
TEXAS	61		
MCTDMIHZAN	1,917	TOTAL	8,383
TOTAL	13,123		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZAROUS WASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF UTAH
(TABLE 3 OF 3)
HASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	CATE (SPET)	STATE MASTE CODE RANK	PERCENT OF STATE TOTAL	
1	2002	1,066,704	1	93.99	
2	XPOP	12,450	3	1.09	
3	DOMX	2,626	6	0.23	
4	<b>3337</b>	75	23	0.00	
5	X P C >	2,453	7	0.21	
6	F003	204	18	0.01	
7	2003	1,703	10	3.15	
8	<b>)</b>	1,938	9	0.17	
9	<062	2,128	8	0.18	
10	F006	449	14	0.03	
11	<b>KD61</b>	272	16	0.02	
12	FOMX	648	13	0.05	
13	3008	124	21	0.01	
14	K104	NONE	N/A	N/A	
15	K013	NONE	N/A	N/A	
16	<011	NONE	N/A	N/A	
17	<b>KO87</b>	1,186	11	0.10	
18	P020	NONE	N/A	N/A	
19	F 3 3 2	310	15	0.02	
20	<b>4016</b>	NONE	N/A	N/A	
21	J036	1	39	0.00	
22	K048	73	24	0.00	
23	F007	4	32	0.00	
24	JOMX	100	22	0.00	
25	F005	205	17	0.01	
26	F001	831	12	0.07	
27	<051	6,964	5	0.61	
28 29	F019 D005	54 <1	25 53	0.00	
30	K001	40	26	0.00	
	<b>4049</b>	7,823		0.68	
31 32	2000	NONE	4 N / A	0.58	
33	2006	3	N/A 35	N/A	
34	F009	1	41	0.00	
35	2009	<1	46	0.00 0.00	
36	<b>4047</b>	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	2004	126	20	0.01	
39	<b>4022</b>	NONE	N/A	N/A	
40	<b>KO44</b>	25,079	2	2.20	
41	J188	<1	60	0.00	
42	<071	NONE	N/A	N/A	
43	0010	NONE	N/A	N/A	
44	K060	NONE	N/A	N/A	
45	7550	<1 <1	50	0.00	
46	K002	NONE	N/A	N/A	
47	K002 K031	NONE	N/A	N/A	
48	K052	148	19	0.01	
49	K083	NONE	N/A	N/A	
50	<018	NONE	N/A	N/A	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL8B350)

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VERMONT (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/ 124

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/ 7,542

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 7 R Z

		NUMBER OF FACILITIES USING METHOD		RESTITUTION STRANGE STRANGE (IV NCITOER)	
HANDLING METHOD	CODE		ONSITE	)FFSITE	TOTAL
				(TONS)	
CONTAINERS	501	•	205	48	252
STORAGE TANKS	502	•		380	511
OTHER STORAGE	505	•	0	c	0
	TOI	•	0	Э	0
OTHER TREATMENT	T O 4	•	0	)	0
TOTA_ STOR/TREAT			335	428	753
INJECTION WELLS	079	•	э	0	0
LANDFILLS	U83	•	0	Э	0
LAND TREATMENT	D81	•	0	0	0
DCEAN DISPOSAL		•	0	O	0
SURFACE IMPOUNDMENTS	D83	•	0	Э	0
HASTE PILES	\$03	•	0	Э	0
SURFACE IMPOUNDMENTS	504	•	0	0	0
SURFACE IMPOUNDMENTS	T O 2	•	0	Э	0
THER DISPOSAL	D84	•	0	Э	0
TOTAL DISPOSAL			0	0	0
INCINERATORS	T03	•	0	э	0
RECYCLING (OPTIONAL)	ROI	•	0	3	o
		GRAND TOTAL:	335	428	753

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER QUANTITY IN SECTION IA AND IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF MASTES BY HANDLING METHOD MAY OCCUR.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VERMONT (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE REPORTED SHIPPED OUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZARDOUS WASTE STATES COTROPER STATES (IMPORTS): 1/

RECEIVING STATE	TONS SHIPPED	STATES SHIPPING To vermont	2NCT OB991H2
ALABAMA	2	MASSACHUSETTS	18
ARKANSAS	128		
CONNECTICUT	687	TOTAL	18
GEORGIA '	2		
INDIANA	6 <b>6</b>		
KANSAS	2		
KENTUCKY	556		
MASSACHUSETTS	1,152		
MARYLAND	6		
MAINE	110		
MISSOURI	3		
NEW HAMPSHIRE	46		
NEW JERSEY	1,314		
NEW YORK	6,907		
OHIO	177		
PENNSYLVANIA	309		
TOTAL	11,467		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL98350)

^{1/} THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS HASTE. QUANTITIES RECEIVED BY EACH STATE HERE NOT REQUESTED.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VERMONT (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

RANK CODE IN S	TATE (TONS)		PERCENT OF
		CODE RANK	STATE TOTAL
1 0002	650	5	5.60
2 MOMX	NONE	N/A	N/A
3 DOMX	BNCK	N/A	N/A
4 0007	154	7	1.56
5 KOMX	NONE	N/A	<b>N/A</b>
6 F003	2,769	1	28.13
7 3003	5	17	0.05
8 0001	1,869	3	18.99
9 K062	NONE	N/A	N/A
10 F006	88	9	0.89
11 <061	NONE	N/A	N/A
12 FOMX	NONE	N/A	N/A
13 0008	1,407	4	14.29
14 <104	NONE	N/A	N/A
15 K013	NONE	N/A	N/A
16 K011	NONE	N/A	N/A
17 K087	NONE	N/A	N/A
18 PO20	NONE	N/A	N/A
19 F002	2,457	2 N/A	24.96
20 K016	NONE	N/A	N/A N/A
21 J036	NONE NONE	N/A	N/A
22 <048	18	12	
23 F007 24 UOMX	NONE	N/A	0.18 N/A
25 F005	99	8	1.00
26 F001	162	6	1.64
27 K051	NONE	N/A	N/A
28 F019	NONE	N/A	N/A
29 3305	45	11	0.45
30 <001	NONE	N/A	N/A
31 < 049	NONE	N/A	NYA
32 0000	HONE	N/A	. N/A
33 0006	NONE	N/A	N/A
34 F009	2	20	0.01
35 0009	73	10	0.74
36 K047	NONE	N/A	N/A
37 F024	NONE	N/A	N/A
38 0004	14	13	0.14
.39 K022	NONE	N/A	N/A
40 K044	NONE	N/A	N/A
41 U188	NONE	N/A	N/A
42 4071	NONE	N/A	N/A
43 0010	NONE	N/A	N/A
44 K060	NONE	N/A	N/A
45 J220	6	16	0.06
46 4002	NONE	N/A	N/A
47 K031	NONE	N/A	N/A
48 K052	NONE	N/A	N/A
49 <083	NONE	N/A	N/A
50 K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED MASTE GENERATED (SEC. IA/III8): 2/ 24,395,54

53c

PERCENT OF MASTE RCRA REGULATED TSD FACILITIES (SECTION II) NUMBER 54 FACILITIES MANAGING DNLY DNSITE GENERATED HASTE: 19.83 h FACILITIES MANAGING ONLY OFFSITE GENERATED HASTE: 0.15 % 7 FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 5 0.01 / TOTAL TSD NUMBER AND PERCENT OF MASTE: 67 100 >

TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 24++70+68:

		NJMBER OF FACILITIES USING METHOD		STE JANTIT (SECTION VI)	
HANDLING METHOD	CODE		ONSITE	OFFSITE	LATCT
				(TONS)	
CONTAINERS	501	43	9,202	636	9,838
STORAGE TANKS	502	6	820	28,248	29,057
STORAGE	S 0 5	0	0	Э	0
TREATMENT TANKS	TOI			Э	
OTHER TREATMENT	T 0 4	15	24,905,030	12,745	24,917,776
TOTA_ STOR/TREAT			24,915,827	41,629	24,957,455
INJECTION WELLS	079	0	0	0	· 0
LANDFILLS	080	0	0	0	0
LAND TREATMENT	081	. 3	3,069	0	3,069
JCEAN DISPOSAL	D82	. o	0	)	<b>o</b>
STREMORICANT STREET	083	0	0	С	0
AASTE PILES	S O 3	2	588	Э	538
SURFACE IMPOUNDMENTS	504	5	9,559	3	
SURFACE IMPOUNDMENTS	TOZ	0	0	0	0
OTHER DISPOSAL	D84	1	4	)	4
TOTAL DISPOSAL			13,220	0	13,220
INCINERATORS	T03	1	0	2	0
RECYCLING (OPTIONAL)	R01	0	0	0	0
		GRAND TOTAL:	24,929,046	41,629	24,970,575

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL JUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MJVTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING JUANTITIES ARE INCLUDED.

^{2/} STATE-JNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED UT CATROGER SI BILL CHA AL MOLTOSE VI YTLTHALG REPORTED TU ATAMEMISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

^{4/} VIRGINIA'S REGULATED WASTE INCLUDES MAJOR QUANTITIES OF WASTEWATER, E.G., 99 PERCENT, THAT WOULD LIKELY RECEIVE TREATMENT EXEMPTIONS ELSEWHERE.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VIRGINIA (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR)OUS WASTE GETROGER CETROGER (EXPORTS):

TOTAL AUANTITY OF HAZAROUS HASTE REPORTS CETROPES (THORUS): 1/

RECEIVING	TONS	STATES SHIPPING TO VIRGINIA	SHIP9 CB991H2
STATE	SHIPPED	12 ATLATATA	51111 CJ
ALABAMA	3,035	ALABAMA	46
ARKANSAS	0	CONNECTICUT	1,425
CONNECTIOUT	151	DISTRICT OF COLUMBIA	160
GEORGIA	389	JELAWARE	20
ILLINDIS	668	FLORIDA	91
INDIANA	1,402	JEDRGIA	577
KENTUCKY	186	LOUISIANA	1
LOUISIANA	573	MASSACHUSETTS	2,314
MARYLAND	71,110	MARYLAND	442
MICHIGAN	3,472	NORTH CAROLINA	5+21+
MISSOURI	19	NEW HAMPSHIRE	0
NORTH CAROLINA	3,175	VEW JERSEY	4,324
NEW JERSEY	5,043	NEW YORK	941
NEW YORK	1,656	0140	430
онго	2,436	PENNSYLVANIA	792
PENNSYLVANIA	7,612	RHODE ISLAND	1
SOUTH CAROLINA	5,557	SOUTH CAROLINA	38
TENNESSEE	31	TENNESSEE	538
TEXAS	0	TEXAS	222
HISCONSIN	9	MEST VIRGINIA	223
	****		
TOTAL	138,525	TOTAL	18,704

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

THE QUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPED MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. QUANTITIES RECIEVED BY EACH STATE WERE NOT REQUESTED.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF VIRGINIA (12 S OF 3) WASTE STREAM GENERATION STATE ORNINAR STATE OF VIRGINIA HARRY (TOP FIFTY)

i

24,799,448 508 7,829 300 NDNE 68,083 9,831 11,615 1,164 72,914 5,992 1,058 4,786 NDNE NDNE NDNE NDNE NDNE NDNE NDNE NDN	1 18 6 19 N/A 3 5 4 13 2 7 15 8 N/A N/A N/A	99.21 0.00 0.03 0.00 N/A 0.27 0.03 0.04 0.00 0.29 0.02 0.00 0.29 0.02 0.00 0.01 N/A N/A N/A	
7,829 300 NDNE 68,083 9,831 11,615 1,164 72,914 5,992 1,058 4,786 NDNE NDNE NDNE NDNE NDNE NDNE NDNE NDN	6 19 N/A 3 5 4 13 2 7 15 8 N/A N/A N/A	0.03 0.00 N/A 0.27 0.03 0.04 0.00 0.29 0.02 0.00 0.01 N/A N/A N/A	
300 NDNE 68,083 9,831 11,615 1,164 72,914 5,992 1,058 4,786 NDNE NDNE NDNE NONE NONE	19 N/A 3 5 4 13 2 7 15 8 N/A N/A N/A N/A	0.00 N/A 0.27 0.03 0.04 0.00 0.29 0.02 0.00 0.01 N/A N/A N/A	
NONE 68,083 9,831 11,615 1,164 72,914 5,992 1,058 4,786 NONE NONE NONE NONE NONE NONE NONE NON	N/A 3 5 4 13 2 7 15 8 N/A N/A N/A N/A	N/A  0.27  0.03  0.04  0.00  0.29  0.J2  0.00  0.01  N/A  N/A  N/A	
68,083 9,831 11,615 1,164 72,914 5,992 1,058 4,786 NONE NONE NONE NONE NONE NONE	3 5 4 13 2 7 15 8 N/A N/A N/A	0.27 0.03 0.04 0.00 0.29 0.J2 0.00 0.01 N/A N/A	
9,831 11,615 1,164 72,914 5,992 1,058 4,786 NONE NONE NONE	5 4 13 2 7 15 8 N/A N/A N/A N/A	0.03 0.04 0.00 0.29 0.J2 0.00 0.01 N/A N/A	
11,615 1,164 72,914 5,992 1,058 4,786 NONE NONE NONE NONE NONE NONE	4 13 2 7 15 8 N/A N/A N/A N/A	0.04 0.00 0.29 0.J2 0.00 0.01 N/A N/A N/A	
1,164 72,914 5,992 1,058 4,786 NONE NONE NONE NONE NONE NONE	13 2 7 15 8 N/A N/A N/A N/A	0.00 0.29 0.J2 0.00 0.01 N/A N/A N/A	
72,914 5,992 1,058 4,786 NONE NONE NONE NONE NONE 2,572	2 7 15 8 N/A N/A N/A N/A	0.29 0.J2 0.00 0.01 N/A N/A N/A	
5,992 1,058 4,786 NONE NONE NONE NONE NONE 2,572	7 15 8 N/A N/A N/A N/A	0.J2 0.00 0.01 N/A N/A N/A	
1.058 4,786 NONE NONE NONE NONE NONE NONE 2,572	15 8 N/A N/A N/A N/A	0.00 0.01 N/A N/A N/A	
4,786 NONE NONE NONE NONE NONE 2,572	8 N/A N/A N/A N/A	10.C N/A N/A A/N	
NONE NONE NONE NONE NONE 2 • 5 7 2	N/A N/A N/A N/A	N/A N/A N/A	
NONE NONE NONE NONE 2,572	N/A N/A N/A N/A	N/A N/A N/A	
NONE NONE NONE 2•572	N/A N/A N/A	N/A N/A	
NONE NONE 2•572	N/A N/A	N/A	
NONE 2 <b>,</b> 572	N/A		
2,572			
	` A	N/A	
AUNE	10	0.01	
•	N/A	N/A	
1	46	0.00	
NONE	N/A	N/A	
9	36	0.00	
NONE	N/A	N/A	
1,095	14	0.00	
961	16	0.00	
2,087	11 9	0.00	
2,615 19		0.01 0.00	
43	33 25	0.00	
121	21	0.00	
NONE	N/A	N/A	
510	17	3.00	
201	20	0.00	
75	22	0.00	
NONE	N/A	N/A	
NONE	N/A	N/A	
5	40	0.00	
NONÉ	N/A	N/A	
<b>~</b> *			
NUNE			
NONE <1			
<1			
<1 NONE			
<pre>&lt;1 none none</pre>	41		
<1 NONE NONE 22		N/A	
	NONE	NONE N/A  <1 58  NONE	NONE N/A N/A  <1 58 0.00  NONE N/A N/A  <1 88 0.00  NONE N/A N/A  <1 60 0.00  NONE N/A N/A  NONE N/A N/A  NONE N/A N/A  22 31 0.00  NONE N/A N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. 7L88350)

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF HASHINGTON (TABLE 1 OF 3)

18

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIa): 2/ 439,21 PERCEN RCRA REGULATED TSD FACILITIES (SECTION II) NJMBER OF HAST FACILITIES MANAGING ONLY ONSITE GENERATED MASTE: 72.19 38 FACI_ITIES MANAGING ONLY OFFSITE GENERATED WASTE: 7.75 5 FACILITIES MANAGING WASTE GENERATED BOTH ON AND OFFSITE: 15 19.06 TOTAL TS) NUMBER AND PERCENT OF WASTE: 100 60 TOTAL QUANTITY OF RCRA REGULATED WASTE MANAGED (SECTION IIA/VI): 642,87

		FACILITIES	SUU CRAS AH	WASTE QUANTITIES (SECTION VI) 3/	
HANDLING METHOD	CODE	USING METHOD (SECTION II)	ONSITE	OFFSITE	TOTAL
				(TONS)	
CONTAINERS	501	31	1,177		
STORAGE TANKS	502	19	1,637		9,704
OTHER STORAGE	S 0 5	2	0	) )	0
TREATMENT TANKS	T01	23	315,766	31,079	345,845
OTHER TREATMENT	TO4	8	1,828	82	1,910
TOTAL STOR/TREAT			320,409	77,901	398,310
INJECTION WELLS	D <b>79</b>	0	0	0	0
LANDFILLS	080	5	7	0	7
LAND TREATMENT	D81	5	709	9	739
DCEAN DISPOSAL	D82	0	0	0	0
SURFACE IMPOUNDMENTS	D83	1	0	) )	0
ASTE PILES	503	. <b>9</b>	6,025	50,000	56,325
SURFACE IMPOUNDMENTS	S O 4	3	2,150	) )	2,150
SURFACE IMPOUNDMENTS	102	0	0	0	0
OTHER DISPOSAL	084	1	0	)	0
TOTAL DISPOSAL			8,871	50,000	58,871
INCINERATORS	T03	2	2,430	)	2,430
RECYCLING(OPTIONAL)	R01	<b>o</b> .	0	) o	0
		GRAND TOTAL:	331,729	127,902	459,631

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-ONLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED TO TOTAL SECTION IN ASTE OF THE LARGER STANDARD FOR THE LARGE TOTAL TOTAL SECTION IN A STANDARD TO TOTAL TOTAL SECTION IN A STANDARD TO TOTAL TOTA

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WASHINGTON (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZAR) DUS WASTE REPORTED SHIPPED DUT OF STATE (EXPORTS):

TOTAL QUANTITY OF HAZAROJUS HASTE KEPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING State	TONS Shipped	STATES SHIPPING NO WASHINGTON	CAPPINS -
ARKANSAS	46	ALASKA	32
ARIZONA	64	CALIFORNIA	769
CALIFORNIA	4,251	COLORADO	104
COLORADO	7,271	HAMAII	2
	<u>.</u>	DAADI	4.4.3
CONNECTICUT	2 4 1 2		443
OHAGI	2,692	MONTANA	31
ILLINOIS	1	OREGON	3 <b>,</b> 505
KANSAS	6	RHODE ISLAND	1
LOUISIANA	2	TEXAS	8
NORTH CAROLINA	549	JTAH	1,917
NEVADA	20		
NEW YORK	6	TOTAL	8,712
OREGON	62,449		
TENNESSEE	2		
TEXAS	77		
UTAH	1		
TOTAL	70,171		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS MASTE. QUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

# 1985 BIENNIAL REPORT STATE PRUFILE FOR THE STATE OF MASHINGTON (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL	MASTE	QUANTITY GENERATED	STATE WASTE	PERCENT OF
RANK	CODE	IN STATE (TONS)	CODE RANK	STATE TOTAL
1	2002	57,401	3	19.91
2	XMCF	81,802	2	24.17
3	ZMCC	148,525	ī	43.88
4	2007	428	16	0.12
5	KOMX	1,398	11	0.41
6	F003	303	18	0.38
7	2003	134	22	0.03
8	0001	2,558	9	0.75
9	₹062	4,238	6	1.25
10	F 3 0 6	14,453	4	4.27
11	<061	6,342	5	1.87
12	FOMX	1,492	10	0.44
13	0008	883	12	0.26
14	<104	NONE	N/A	N/A
15	<013	BNCK	N/A	N/A
16	K011	NONE	N/A	N/A
17	<087	NONE	N/A	N/A
18	P D 2 O	1	41	0.00
19	F002	460	15	0.13
20	K016	NONE	N/A	N/A
21	J336	1	47	0.00
22	K048	NONE	N/A	N/A
23	F007	142	21	0.04
24	XMOL	3	34	0.00
25	F005	56 <b>4</b>	13	3.19
26	F001	472	14	0.13
27	<051	2,800	8	0.82
28	F019	2	38	0.00
29	<b>3005</b>	1	43	0.00
30	<001	184	20	0.05
31	K049	331	17	0.09
32	9000	NONE	N/A	N/A
33	2006	62	24	0.01
34	F009	193	19	0.05
35	2009	93	23	0.02
36	K047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	5	31	0.00
39	K022	NONE	N/A	N/A
40	K044	NONE	N/A	N/A
41	U188	6	30	0.00
42	K071	NONE	N/A	N/A
43	0010	<1	64	0.00
44	K060	NONE	N/A	N/A
45	J220	<1	58	0.00
46	K002	BNCK	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	18	27	0.00
49	<b>K083</b>	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL88350)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIId): 2/ 12,077.061

5;

PERCENT NJMBER RCRA REGULATED TSD FACILITIES (SECTION II) OF WASTE FACILITIES MANAGING DNLY DNSITE GENERATED WASTE: J.83 % 22 FACILITIES MANAGING DNLY OFFSITE GENERATED MASTE: 0.01 ½ 5 99.16 k FACILITIES MANAGING WASTE GENERATED BUTH ON AND OFFSITE: 11 100 % TOTAL TSD NUMBER AND PERCENT OF WASTE: 39

TOTAL QUANTITY OF RORA REGULATED WASTE MANAGED (SECTION IIA/VI): 12,044,905

		NJMBER OF FACILITIES USING METHOD		ASTE QUANTIT (SECTION VI)	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	3FFSITE	TAL
				(TONS)	
CONTAINERS	501	25	1.830	40	1.370
STORAGE TANKS	502	15	5,351	15,337	21,570
STORAGE	505	2	292 4,660 5,370,784	265	558
TREATMENT TANKS		7	4,660	447	5,107
THER TREATMENT	T 0 4	8	5,370,784	193	5,370,777
TOTAL STOR/TREAT			5,382,917	17,285	5,400,202
INJECTION WELLS	079	1	3,380	9	3,380
		5	481	108	519
LANDFILLS LAND TREATMENT	081		0		
OCEAN DISPOSAL		0 0	0 0	2	o 0
SURFACE IMPOUNDMENTS	D83	3	10,346	3,561	13,907
MASTE PILES	503	. 1	10,084	Ď	10,084
SURFACE IMPOUNDMENTS	504	4	612	9	512
SURFACE IMPOUNDMENTS	105	8 2	6,545,859	7,063	5,552,922
OTHER DISPOSAL	D84	2	55,362	Э	55,362
			******		
TOTAL DISPOSAL			6,626,124	10,732	5,636,856
INCINERATORS	T03	6	7,833	18	7,351
RECYCLING (OPTIONAL)	R01	0	0	С	0
		CRAND TOTAL .	12.016.974	29 - 0 25	12.044.309
		GRAND TOTAL:	15,010,014	20,030	1697449404

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL89350)

^{1/} SMALL DUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MDYTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING DISTITURES ARE INCLUDED.

^{2/} STATE-DNLY HAZARDOUS HASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS HASTE. THE LARGER STANDING NOTICE TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

## 1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WEST VIRGINIA (TABLE 2 OF 3)

STRAW RUDGRAZAH DE YTITMAUG LATOT STATE DE TUD CEMMINER CETROMES (RINDOXE): TOTAL QUANTITY OF HAZAROOUS WASTER REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING State	TONS Shipped	STATES SHIPPING TO WEST VIRGINIA	ZNCI Daqihz
ALABAMA	2,227	SEORGIA	174
GEDRGIA	704	ILLINOIS	330
ILLINDIS '	336	AMAIGNI	240
INDIANA	1,070	KENTUCKY	285
KENTUCKY	4,904	NEW JERSEY	93
LOUISIANA	3,704	AEM ANCK	1,317
MARYLAND	446	OHIO	13,385
MICHIGAN	1,197	PENNSYLVANIA	2,187
MINNESOTA	274	SOUTH CAROLINA	730
MISSISSIPPI	24	·	
AVILICSAD HTROV	1	TOTAL	10,741
NEM JERSEY	3,172		
NEW YORK	354		
OHIO	13,943		
PENNSYLVANIA	25,655		
SOUTH CAROLINA	5,791		
TEXAS	1,244		
VIRGINIA	223		
TOTAL	52,269		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE. MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DUANTITIES RECEIVED BY EACH STATE WERE NUT REDUESTED.

1935 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WEST VIRGINIA (CT ) 3 JEAN JANUARY DESTRUCTION OF STATE OF

NATIONAL	MASTE	QUANTITY GENERATED	STATE WASTE	PERCENT OF
RANK	CODE	IN STATE (TJNS)	CODE RANK	STATE TOTAL
1	0002	363,548	4	3.01
2	XMCP	5,242,846	2	43.43
3	DOMX	8,894	8	0.07
4	0007	27,971	5	0.23
5	KOMX	30	40	0.00
6	F003	5,767,363	1	47.78
7	0003	3,161	14	0.02
8	0001	9,728	7	0.08
9	<062	3,504	12	0.02
10	F006	15,299	6	0.12
11	K061	1,094	19	0.00
12	FOMX	5,342	10	0.04
13	<b>3338</b>	7,846	9	0.06
14	<104	592,968	3	4.91
15	K013	NONE	N/A	N/A
16	<011	NONE	N/A	N/A
17	< 387	348	27	0.00
18	P020	NONE	N/A	N/A
19	F002	351	26	0.00
20	K016	433	24	0.00
21	U036	NONE	N/A	N/A
22	<b>&lt;048</b>	466	22	0.00
23	F007	2	60	0.00
24	XMCL	2,209	15	0.01
25	F005	1,825	16	0.01
26	F001	72	35	0.00
27	K051	59	37	0.00
28	F019	NONE	N/A	N/A
29	2005	1	65	0.00
30	K001	316	28	0.00
31	K049	NONE	N/A	· N/A
32	3000	1	64	0.00
33	0006 500 <b>0</b>	59	36	0.00
34	F009	NONE	N/A	N/A
35 34	0009	94	34	0.00
36 3.7	K047	NONE	N/A	N/A
37 .38	F024 0004	NONE 57	N/A	N/A 2.00
39	K022	NONE	38 N/A	00.C A/A
40	<b>4044</b>	11	49	0.00
41	U188	3,313	13	0.02
42	K071	NONE	N/A	N/A
43	2010	NONE	N/A	N/A
44	<b>4060</b>	NONE	N/A	N/A
45	J220	2	63	0.00
46	K002	NONE	N/A	N/A
47	<b>KOO2</b>	NONE	N/A	N/A
48	K052	11	50	2.00
49	K083	296	29	0.00
50	<018	NONE	N/A	N/A
70		IADIAE	14/5	''' ¬

SOURCE: PREPARED FOR EPA BY DPRA. INC. (SURVEY SECTION IIIB DATA. DL88350)

#### 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MISCONSIN (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA REGULATED LARGE GENERATORS (SECTION IA): 1/

24 TOTAL QUANTITY (TONS) OF REGULATED WASTE GENERATED (SEC. IA/IIIB): 2/

123,397 TOTAL QUANTITY OF RORA REGULATED WASTE MANAGED (SECTION ITA/VI): 125.405

		NUMBER OF FACILITIES USING METHOD	(	STE QUANTITIE SECTION VI) 3	_
HANDLING METHOD				)FFSITE	TOTAL
				(TONS)	
CONTAINERS		•	3,028		
	205.	•	1,478	1,421	2,899
OTHER STORAGE	S O 5	•	Ú	o o	0
TREATMENT TANKS	T01	•	22,376	17,184	39,550
THER TREATMENT	T04	•	5,162	1,450	5,513
TOTAL STOR/TREAT			32,044	22,968	55,013
INJECTION WELLS	079	•	0	o	0
LANDFILLS ·	D83	•	0	Э	0
_AND TREATMENT	081	•	0	0	0
CEAN DISPOSAL	280	•	3	Э	0
SURFACE IMPOUNDMENTS	083	•	0	0	0
MASTE PILES	503	•	0	0	0
SURFACE IMPOUNDMENTS	504	•	٠21	<b>o</b>	21
SURFACE IMPOUNDMENTS	T02	•	5	5	10
THER DISPOSAL	D84	•	3,203	44,590	47,793
TOTAL DISPOSAL			3,229	44,595	47,824
INCINERATORS	T03	. •	2,077	495	2,573
RECYCLING(OPTIONAL)	ROI	•	0	. 0	0
		GRAND TOTAL:	37,350	68,059	105,409
					*

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AN) VI DATA. DL883501

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/HONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-JNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDOUS WASTE. THE LARGER DUANTITY IN SECTION IA AVO IIIB IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

## 1985 BIENNIAL REPURT STATE PROFILE FOR THE STATE OF WISCONSIN

TOTAL QUANTITY OF HAZAR OUS HASTE
STATE TUD CEMPLE (ETROPES):

TOTAL QUANTITY OF HAZAROOUS WASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	SHIPPED	STATES SHIPPING TO WISCONSIN	2 <i>P</i> C1
ALABAMA	3,059	CALIFORNIA	10
ARIZONA	3	COLORADO	47
CONNECTICUT	50	CONNECTICUT	67
GEORGIA	31	FLJRIDA	4
IOWA	3,807	GEORGIA	231
ILLINDIS	7,249	AMCI	2,591
INDIANA	5,006	ILLINDIS	7,164
< ANS A S	3,037	INDIANA	1,445
KENTUCKY	1,901	KANSAS	790
LOUISIANA	466	KENTUCKY	ı
MICHIGAN	614	MAINE	ī
MINNESOTA	930	MICHIGAN	314
MISSOURI	20	ATCZBNYIP	4,767
NORTH CAROLINA	177	MISSOURI	1,009
VEBRASKA	1	MISSISSIPPI	52
VEW JERSEY	12	MONTANA	0
NEVADA	2	ATOXAC HIRCK	<del>)</del>
NEW YORK	222	NEBRASKA	721
0HI0	11,956	0110	726
JKLAHOMA	5 8 9	JKLAHOMA	17
PENNSYLVANIA	104	SOUTH DAKOTA	. 283
SOUTH CAROLINA	0	TENNESSEE	45
SOUTH DACOTA	0	TEXAS	143
TENNESSEE	62	VIRGINIA	4
TEXAS	861		
		TOTAL	20,448
TOTAL	43,159	- · · -	

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SJRVEY SECTION IV DATA. DL88350)

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZARDOUS WASTE. DUANTITIES RECEIVED BY EACH STATE WERE NOT REQUESTED.

# L985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF AISCONSIN (TABLE 3 OF 3) WASTE STREAM GENERATION STATE RANKING COMPARED TO MATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	AASTE CODE	QUANTITY GENERATED IN STATE (TONS)	STATE WASTE	PERCENT OF STATE TOTAL	
1	2002	4,659	7	3.77	
2	XMCF	HONE	A/K	N/A	
3	204X	NONE	N/A	N/A	
4	0007	16,164	3	13.09	
5	KOMX	NONE	N/A	N/A	
6	F003	3,554	8	2.88	
7	2003	45	20	0.03	
8	0001	9,041	5	7.32	
9	<062	41,066	1	33.27	
10	F006	10,448	4	8.46	
11	< 361	NONE	N/A	N/A	
12	FOMX	NONE	N/A	N/A	
13	0008	6,256	6	5.06	
14	<104	NONE	N/A	N/A	
15 16	<013 <011	NONE NONE	N/A N/A	N/A	
17	K011 K087	NONE	N/A	N/A N/A	
18	P 0 2 0	NONE	N/A	N/A	
19	F002	1,506	13	1.22	
20	K016	NONE	N/A	N/A	
21	J036	NONE	N/A	N/A	
22	<b>&lt;048</b>	NONE	N/A	N/A	
23	F007	NONE	N/A	N/A	
24	UOMX	NONE	N/A	N/A	
25	F005	2,605	11	2.11	
26	F001	1,350	14	1.09	
27	<051	1,989	12	1.61	
28	F019	NONE	N/A	N/A	
29	2225	131	17	0.10	
30	<001	2	32	0.00	
31	4049	NONE	N/A	N/A	
32	2200	17,535	2	14.21	
33	2006	3,549	9	2.87	
34	F009	46	19	0.03	
35	0009	171	15	0.13	
36	K047	NONE	N/A	N/A	
37	F024	NONE	N/A	N/A	
38	2004	2,988	10	2.42	
39	K022	NONE	N/A	N/A	
40	<b>KO44</b>	NONE	N/A	N/A	
41	U188	NONE	N/A	N/A	
42	<071	NONE	N/A	N/A	
43	0010	NONE	N/A	N/A	
44	K060	NONE	N/A	N/A	
45	J220	1	43	0.00	
46	<002	BUCK	N/A	N/A	
47	K031	NONE	N/A	N/A	
48	<b>&lt;052</b>	NONE	N/A	N/A	
49	<083	NONE	N/A	N/A	
50	K018	NONE	N/A	N/A	

SOURCE: PREPARED FOR EPA BY OPRA, INC. (SURVEY SECTION IIIB DATA. 2188350)
1/ WISCONSIN PROVIDED SUBSTANTIAL DATA INVOLVING WASTE CHARACTERISTICS AND QUANTITIES THAT WERE
NOT DIRECTLY TRANSFERABLE TO EPA WASTE CODE AS USED HERE.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF WYOMING (TABLE 1 OF 3)

TOTAL NUMBER OF RCRA	REGULA	ATED LARGE GENER	ATORS (SECT.	ION IA): 1/	14
TOTAL QUANTITY (TONS	) OF RE	EGULATED WASTE G	ENERATED (SI	EC. IA/III3): 2/	15,770
					PERCENT
RCRA REGILATED TSD F	ACILITI	(ES (SECTION II)	TSD 14575.	NUMBER	
FACILITIES MANAG				9	15.43 %
FACILITIES MANAG	ING JAC	IT UPPOLIC GENER	ALED MASIE:	L : <b>E</b> stre• 1	1.09 % 83.48 %
TOTAL TSO NUMBER AND			111 014 4.40 51	11	100 %
TOTAL QUANTITY OF RC	RA REGU	VAM STEAK CSTALL	AGED (SECTIO		65+963
*******************				STETTINAUE STAN	
		FACILITIES USING METHOO		(SECTION VI) 3/	
HANDLING METHOD	CODE	(SECTION II)	ONSITE	)FFSITE	TOTAL
			**********	(TONS)	
CONTAINERS	501	5	137	, , - , - ,	137
STORAGE TANKS	S 0 2 S 0 5	2	9,129	0	9,129
OTHER STORAGE		1	Ð	3	0
TREATMENT TANKS		1	375	Э	375
OTHER TREATMENT	T04	1	0	0	0
TOTAL STOR/TREAT			9,641	0	9,641
INJECTION WELLS	D79	0	0	э	o
	C80	1	4	0	4
LAND TREATMENT	081	. 1	9	723	720
OCEAN DISPOSAL	280	0	0	0	0
SURFACE IMPOUNDMENTS		1	6	)	6
HASTE PILES		0	0	0	0
SURFACE IMPOUNDMENTS		2	525		525
SURFACE IMPOUNDMENTS		0	0	2	0
THER DISPOSAL	D84·	1	0	0	0
TOTAL DISPOSAL			535	720	1,255
INCINERATORS	T03	1.	0	0	c
RECYCLING(OPTIONAL)	ROL	0	0	0	0

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTIONS I, II, III AND VI DATA. DL88350)

GRAND TOTAL:

10,176

10,396

720

^{1/} SMALL QUANTITY GENERATORS WITH LESS THAN 13.2 TONS/YEAR (1000 KG/MONTH) ARE NOT REPORTED BUT GENERATORS WITH MISSING QUANTITIES ARE INCLUDED.

^{2/} STATE-JNLY HAZARDOUS WASTE MAY BE REPORTED IN ADDITION TO RCRA REGULATED HAZARDUS WASTE. THE LARGER PROPERTY IN SECTION IA AND ILLE IS REPORTED TO MINIMIZE MISSING DATA.

^{3/} MULTIPLE COUNTING OF WASTES BY HANDLING METHOD MAY OCCUR.

## 1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MYONING (TABLE 2 OF 3)

TOTAL QUANTITY OF HAZARDOUS WASTE EPORTS TUD CEMPTE CETROPES (EXPORTS): TOTAL QUANTITY OF HAZAROOUS HASTE REPORTED SHIPPED FROM OTHER STATES (IMPORTS): 1/

RECEIVING STATE	ZNGT Gaqqihz	DRIPPING STATE PRINCE	ZVCT Caqqih2
*********		25 / MARCHIES	
CALIFORNIA	0	NEW HAMPSHIRE	1.330
COLORADO	67		
NEVADA	13	TOTAL	1,330
UTAH	435		
TOTAL	515		

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IV DATA. DL88350)

^{1/} THE DUANTITIES REPRESENT THE TONS REPORTED BY SHIPPING STATES. TONS SHIPPE MAY INCLUDE STATE-ONLY REGULATED HAZAROUS WASTE. DUANTITIES RECEIVED BY EACH STATE WERE NOT REDUESTED.

1985 BIENNIAL REPORT STATE PROFILE FOR THE STATE OF MYOMING
(TABLE 3 OF 3)
WASTE STREAM GENERATION STATE RANKING COMPARED TO NATIONAL RANKING (TOP FIFTY)

NATIONAL RANK	WASTE CODE	GETARENED YTITNAUC (2NCT) STATE NI	STATE WASTE CODE RANK	PERCENT OF STATE TOTAL
1	2002	4,375	1	27.74
2	XPCP	37	12	0.23
3	XMOC	1,552	4	9.84
4	0007	194	10	1.23
5	KOMX	527	9	3.34
6	F003	NONE	N/A	N/A
7	0003	1,329	5	8.42
8	0001	3,855	2	24.45
9	<b>K</b> 062	NONE	N/A	N/A
10	F006	NONE	N/A	N/A
11	K061	NONE	N/A	N/A
12	FOMX	NONE	N/A	N/A
13	2008	672	7	4.26
. 14	K104	NONE	N/A	N/A
15	K013	NONE	N/A	N/A
16	K011	NONE	<b>V/A</b>	N/A
17	< 087	6	15	0.03
18 19	P Ø 2 0 F O O 2	NONE NONE	N/A N/A	N/A N/A
20	<016	NONE	N/A	N/A
21	U036	NONE	N/A	N/A
22	K048	NONE	N/A	N/A
23	F007	NONE	N/A	N/A
24	ZMCL	26	13	0.16
25	F005	NONE	N/A	N/A
26	F001	NONE	N/A	N/A
27	K051	537	8	3.40
28	F019	NONE	N/A	N/A
29	0005	BNCH	N/A	N/A
30	K001	NONE	N/A	N/A
31	K349	895	6	5.67
32	2000	NONE	N/A	N/A
33	2006	NONE	N/A	N/A
34	F009	NONE	N/A	N/A
35	0009	NONE	N/A	N/A
36	<047	NONE	N/A	N/A
37	F024	NONE	N/A	N/A
38	0004	3	16	0.01
39	<022	NONE	N/A	N/A
40	<b>KO44</b>	NONE	N/A	N/A
41	J188	NONE	N/A	N/A
42	K071	NONE	N/A	N/A
43	0010	165	11	1.04
44	<b>K060</b>	NONE	N/A	N/A
45	U220	NONE	N/A	N/A
46	K002	NONE	N/A	N/A
47	K031	NONE	N/A	N/A
48	K052	1,590	3	10.08
49	K083	NONE	N/A	N/A
50	K018	NONE	N/A	N/A

SOURCE: PREPARED FOR EPA BY DPRA, INC. (SURVEY SECTION IIIB DATA. DL83350)

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## APPENDIX A

1985 STATE BIENNIAL REPORT DATA COMPARISONS

#### APPENDIX A

## 1985 STATE BIENNIAL REPORT DATA COMPARISONS

This appendix contains state-by-state comparisons of selected generator data, hazardous waste generation data and hazardous waste management data that are contained in the 1985 Biennial Report SAS Data Library, DL88289. In each of these cases, alternative data specifications and procedures can be applied for different analyses. Various other data specifications and analyses are possible nationally, regionally and by state through use of EPA's NCC 1985 Biennial Report SAS Data Library.

Three state-by-state and national summary tables follow. Table A-1 evaluates the number of hazardous waste generators in the 1985 Biennial Report data base (Section I data) by including or excluding alternative small quantity generators (SQGs). Associated changes in the quantities of hazardous waste generated as well as the number of generators included in each specification are presented. In summary, the alternative specifications and national results are as follows:

Description	Number of generators	Hazardous waste quantity (tons)
All generators (Section I) $\underline{1}/$	41,233	258,531,983
Generators less SQGs with 0 < Qty < 13.2 tons $\underline{1}/\underline{2}/$	21,740	258,472,545
Generators less SQGs with Qty $< 13.2 \text{ tons } \underline{2}/\underline{3}/$	14,766	258,472,545
Generators less SQGs with 0 < Qty < 1.32 tons $\underline{4}$ /	32,175	258,527,464
(Generators with unreported quantities) $5/$	(6,974)	

Figure A-1 illustrates these relationships graphically.

Includes generators with unreported quantities (zero or blank) that may be large generators.

^{2/} Exemption of generators with 1000 Kg/monthly or less is implied by the 13.2 tons exclusion.

^{3/} Excludes generators with unreported quantities as well as SQGs indicated.

Exemption of generators 100 Kg/month or less is implied by the 1.32 ton exclusion.

^{5/} A proportional allocation of these generators may be desirable, i.e., same SQG rate as can be derived above.

Table A-2 presents the quantities of regulated hazardous waste generated in Section I versus Section III for each state. Also, the difference between Sections I and III is calculated and the maximum (larger) of the Section I and III values is reported. Section I contains data reported by individual generators which is summed for each state. State-only regulated wastes, if applicable, are included. Section III contains data reported by each state on the quantities of hazardous waste by EPA waste code (RCRA-regulated only). Missing data are apparent in either Section, although the larger values are judged most applicable for each state.

Table A-3 presents the quantities of regulated waste managed in Section II versus Section VI for each state. The difference between Sections II and VI is calculated and the maximum (larger) of the Section II and VI values is reported. Section II contains hazardous waste managed by individual TSD facilities which is summed for each state. State-only regulated wastes are included. Section VI contains data reported by each state on the quantities of hazardous waste managed by EPA waste code (and by handling method). Missing data are apparent in either section yet the larger values are judged most applicable for each state.

Overall, these three tables illustrate the importance of data specifications prior to analysis and to variable selection (Section data) to be used in the analysis. Even then, other known or suspected data inconsistencies are contained in the selected data. Generally, improved survey instruments and data collection procedures are recommended to obtain better data in future biennial report programs.

Table A-1. Number of hazardous waste generators and the amount of hazardous waste generated with and without small quantity generators (SQGs) by state, 1985  $\underline{1}/$ 

	1	NO FILTER	0 < 314	< 13.2 REMOVED	314 <	13.2 REMUVED
SSTATE	N	TONS	N	TONS	<b>V</b>	TONS
44	23	2601	9	2511	9	2511
A L	301	7406570	217	7406169	166	7406169
AR	196	57225	114	55861	114	56851
4 Z	221	846452	160	846719	109	346719
CA	6271	9666597	3972	9657777	3971	9557777
င၁	154	294453	90	294660	85	294650
C T	525	158042	376	157045	369	157045
ΣC	9	1880	6	1863	5	1853
ЭE	8 t	86313	25	85242	25	86242
= L	476	833469	273	832310	260	832310
S A	441	37319422	330	37318877	222	37318877
SJ	7	255	4	235	4	238
4 L	34	7341	26	7295	17	7296
IA	193	120843	123	120482	119	120482
10	35	2023	24	1985	16	1935
IL	1397	488526	760	485714	760	485714
ľ	702	2516009	395	2514523	394	2514523
∢ \$	360	1315920	131	1315036	81	1315036
₹¥	255	7662301	187	7561906	187	7561906
LA	449	13672491	302	13672122	158	13572122
44	3774	103788	1013	96699	705	96699
40	1355	186340	206	184544	205	184544
4E	266	7664	69	7080	54	7090
٩I	784	4075775	542	4075559	512	40 7555 9
44	2331	329920	291	328612	222	328612
40	400	68916	191	68110	191	68110
45	197	2507001	. 109	2506654	109	25 0665 4
41	24	25172	17	25134	15	25134
NC	581	1272972	384	1271477	369	1271477
ИĐ	13	3101	8	3059	8	3058
ΝE	104	540351	65	540174	65	540174
<b>7 1</b>	272	19817	102	18975	102	18976
47	4486	9007086	1480	8999512	1464	8799512
44	70	8818	56	8777	24	8779
44	47	742	34	695	3	678
NA	1976	15973784	652	15969181	652	15969181
34	937	995870	688	997334	588	747334
ンく	163	1591228	118	1590973	109	1540973
⊃R	517	26842	505	26402	93	26402
PA	3049 .	23157853	2607	23155442	680	23155442
PQ	167	148961	115	148777	70	148779
RΙ	403	o	403	0		•
S C	305	5301395	171	5300808	127	5300808
SÐ	27	850	9	742	8	742
TN	840	33195458	556	33195790	239	33145790
ΓX	2772	38768390	2450	38767595	218	38767595
JT	257	1133229	220	1133061	59	11 3306 1
<b>V A</b>	825	24995610	532	24994835	204	24944836
٧T	124	Э	124	3	•	•
d A	622	440483	188	439217	188	4 39217
a I	1014	86494	240	84258	240	84258
A V	74	12077064	57	12076984	55	12076984
44	20	15770	14	15738	9	15738
TOTALS	41233	258531983	21740	258472545	14766	258472545

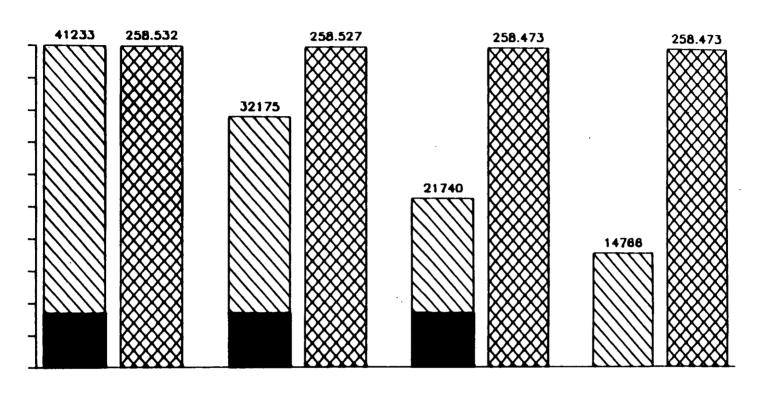
Table A-1. (Continued)

		NO FILTER	0 < 31	Y < 1.32 RE40VED	ZEROS/BLANK
SSTATE	N	. TONS	N	TONS	N
4K	23	2601	22	2600	•
A L	301	7406570	284	7405553	51
48	196	57226	173	57213	•
ΑŽ	221	845752	195	846933	51
S A	5271	9666597		9666137	ĩ
בָּב	154	294953	140	294939	5
CT.	525	158042	546	157995	į
ŠĊ	9	1880		1880	· .
) E	38			86311	•
FL	476	833469	35 452	833445	13
34	441	37319422	415	37319407	108
37	7	255	7	255	•
41	34	7341	33	7340	•
IA	193	120843	181	120831	í
13	35	2023	30	2013	3
IL	1397	488526	1252	488428	3
ĪV	702	2515009	638	2515964	ì
<b>( S</b>	350	1315920		1315842	5 3
	255	7662301	239	7562290	
( Y	449	13572491	362	13572460	144
_4	3774			·	308
14		103788	2366 574	103001 185968	
40	1355	185340			15
45	256	7664	180	7611	
4 I	784	4075775	744	4076735	30
44	2331	329920	538	329780	6.9
40	400	69916	346	68882	•
45	197	2507001	175	2306934	•
41	24	25172	23	25172	2
4C	581	1272972	601	1272927	15
(V	13	3101	• 13	3101	•
٧Ē	104	540351	94	540346	•
44	272	19817	271	19815	•
LV	4486	9007086	2857	9006203	16
44	70	8818	66	8815	32
44	47	742	44	741	- 25
44	1976	15973784	1456	15973264	•
<b>)</b> +	937	998870	911	798852	•
j (	163	1591228	161	1591225	•
JR	517	26842		26823	412
PA	3099	23157853	2983	23157737	1927
PR	167	148961	159	148953	45
ŔΪ	403	140701	403	240,22	403
	305	5301395	272	5301379	44
S C			26	849	1
5.)	27	850			
TN	840	33195958	766	33195913	317
TX	2772	38768390	2603	35768313	2232
٦٢	257	1133229	246	1133223	161
V 4	825	24995610	669	24995529	328
٧T	124	3	124	3	124
44	522	440483	409	440348	•
41	1014	85494	664	86295	•
44	74	12077064	71	12077061	2
44	20	15770	19	15759	j
TOTALS	41233	258531483	32175	258527464	6974

Alternative small quantity generator definitions may be applicable among the states. This table shows the effects of alternate size classifications for SQGs in the generator population: (1) No filter = All SQGs included in population; (2) 0 < Qty < 13.2 Removed = SQGs with less than 13.2 tons, but greater than 0, are removed from population, i.e., 1000 Kg/month X 12 as an annual cut-off value; (3) Qty < 13.2 Removed = SQGs with less than 13.2 tons are removed from population, including 0 and blanks that represent unreported quantities; and (4) 0 < Qty < 1.32 Removed = SQGs with less than 1.32 tons, but greater than 0, are removed from population, i.e., 100 Kg/month X 12 as an annual cut-off value. Also, the actual number of generators listed but with no quantity reported, i.e., zeros and blanks, are shown by state.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Section I data. DL88289)

FIGURE A-1. NUMBER OF GENERATORS BY SIZE CLASSIFICATION (millon tons)



**All Generators** 

SQG < 100kg/mo+

SQG < 1000kg/mo+

SQG < 1000kg/mo

No. of generators with unreported tons

**Number of Generators** 

Amount of Hazardous Waste (tons)

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Survey Section Ia data. DL88350)

^{*}Generators with unreported (missing) quantities are included in the count, i.e., 6,974 generators.

Quantity (tons) of hazardous waste generated

085	STATE	SECT.I	SECT.III	1-111	MUNIXAM
1	ΔK	2,511	2,602	-91	2,602
ž	AL	7,405,167	7,403,219	2,950	7,406,169
3	AR	56,861	57,233	-372	57,233
4	AZ	846,717	65,721	780,999	846,719
5	CA	9,657,777	3,395,011	6,272,766	9,657,777
				-290	
5	CO	294,660	294,350		294,950
7	CT	157,045	178,011	-20.966	178,011
8	DC	1,863	1,880	-17	1,880
9	DE	86,242	94,520	-8,278	94,520
10	FL	832,310	833,553	-1,343	833,653
11	G A	37,318,877	37,324,814	-5,937	37,324,814
12	GÜ	238	350	-112	350
13	HI	7,295	7,340	-44	7,340
14	IA	120,482	120.843	-361	120,843
15	ID	1,985	2,024	-39	2,024
16	ΙL	485,714	2,141,359	-1,655,644	2,141,359
17	IN	2,514,523	2,517,921	-3,399	2,517,921
18	KS	1,315,036	1,324,749	-9,713	1,324,749
19	KY	7,661,906	7,600,141	51.765	7,561,706
20	LA	13,672,122	12,152,451	1,489,671	13,572,122
21	MA	96,697	114,381	-17,682	114,381
22	MD	184,544	698,285	-513.740	698,285
23	ME	7,080	6,774	306	7,080
24	MI	4,075,559	4,076,702	-1,343	4,076,902
25	MN	328,612	61,085	267,527	328,512
26	MO	68,110	63,707	4.403	68,110
27	MS	2,506,654	2,507,466	-811	2,507,466
					- • •
28	MT	25,134	25.172	-38	25,172
29	NC	1,271,477	1,285,340	-13,863	1,285,340
30	ND	3,058	3,190	-132	3,190
31	NE	540,174	543,446	-3,272	543,446
32	NH	18,975	19,894	-918	19,894
33	NJ	8,999,512	8,652,504	347,008	8,999,512
34	NM	8.779	8,820	-42	8,820
35	NV	698	94,753	-94,055	94,753
36	NY '	15,969,181	444,455	15,524,726	15,969,181
37	OH	997,334	2,956,337	-1,989,002	2,986,337
38	OK	1,590,973	1,591,234	-261	1,591,234
39	OR	26,402	30,820	-4,418	30,820
40	PA	23,155,442	31,307,182	-8,151,740	31,307,182
41	PR	148,777	148,959	-180	148,759
42	RI	0	11,645	-11,645	11,645
43	ŝc	5,300,808	5,033,251	257,557	5,300,808
44	50	742	903	-161	903
45	TN	33,195,790	33,199,036	-3,246	33,199,036
	TX	38,757,595		751.340	38,767,595
46		1,133,061	38,306,256 1,134,836	-1,775	1,134,836
47	UŤ				
48	VA	24,994,836	24,995,547	-712	24,995,547
49	ΥT	0	9,842	-9,842	9,842
50	WA	439,217	338,416	100,801	439,217
51	WI	84+258	123,397	-39,139	123,397
52	MA	12,076,984	12,077,061	-77	12,077,061
53	WY	15,739	15,770	-32	15,770
			*********	********	*********
		258,472,545	245,155,456	13,317,089	271,037,275

^{1/} Reported quantities (tons) exclude small quantity generators (SQGs), i.e. less than 13.2 tons/year, from Section I. Column headings are defined as follows: (1) SECT. I = Section I data from the 1985 State Biennial Program Report survey reported by generator; (2) SECT. III = Section III data reported by waste code; (3) I-III = Subtraction of Section III from Section I quantities in tons where Section I should include RCRA-regulated and state-only regulated wastes per reporting definitions; and (4) MAXIMUM = the larger of Section I and III quantities by state. This latter value consistently uses the maximum state-reported data which minimizes missing data errors within either Section I or III.
Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections I and III data. DL88289)

Quantity (tons) of hazardous waste managed

			-		•
085	STATE	SECT.11	SECT.VI	II-AI	HUPIXAM
1	AK	1,261	1,261	0	1,261
2	AL	7,592,981	7,556,172	36,809	7,592,981
3	AR	724.335	716.131	8,204	724,335
4	AZ	919,967	36,555	883,403	919.967
5	CA	3.734.279	3,453,052	281,226	3.734.278
6	ČŌ	279,886	153,103	126,783	279,886
7	СT	174,218	174,084	135	174,218
8	DC	15	•	15	15
9	DE	24,791	27.343	-2,552	27,343
10	FL	723,335	666,352	56,983	723,335
11	G 🛦	37,308,944	37,318,543	-9,599	37,318,543
12	GU	255	257	-2	257
13	HI	6,226	6+226	0	6+226
14	IA	94,931	94,932	-1	94,932
15	ΙD	4,327	4,327	0	4,327
16	ΙL	2,260,517	2,355,523	-95,105	2,355,523
17	IN	1,872,213	1,873,392	~1,179	1,873,392
18	KS	1,324,610	1,324,509	1	1,324,510
19	KY	7,583,301	8,245,784	-662,483	8,245,784
20	LA	14,699,798	12,196,124	2,503,674	14,699,798
21	MA	541,780	139,696	402,084	541,780
22	. MD	601,314	601.885	-571	601,885
23	ME	2,571	2,322	249	2,571
24 25	M I Mn	5,536,688	5,536,685	3	5,536,688
26	MO	70+093 34+092	94,857 33,407	-24,764	94,857
27	MS	2,449,294	2,449,294	585 0	34,092
28	MT	23,509	24,784	-1,275	2,449,294 24,784
29	NC	878,604	1,416,258	-537,654	1,416,258
30	ND	84,673	71,875	12,798	84,673
31	NE	5,019	5,015	3	5,019
32	NH	721	690	31	721
33	NJ	8,985,942	8,679,775	305,968	8,985,942
34	NM	7,423	6,626	797	7,423
35	NV	95.366	96,937	-1,571	96,937
36	NY	10,219,632	10,084,555	135,077	10,219,632
37	ОН	3,714,598	3,851,826	-137,228	3,851,826
38	OK	2,171,943	2,171,938	5	2,171,943
39	OR	28,632	27,807	825	28,632
40	PA	31,153,650	31,179,333	-25,683	31,179,333
41	PR	129,741	129,740	1	129,741
42	RI	67,394	28,244	39+150	57,374
43	S C	5,292,725	5,158,705	134,020	5,292,725
44	SD	36		36	36
45	TN	914,168	915,525	-1,357	915,525
46	TX	41,426,176	35.011.182	6,414,994	41,426,176
47	υŤ	4,777,678	1,147,185	3,630,493	4,777,678
48	VA	24,970,683	24,970,675	7	24,970,683
49	٧T	782	753	19	782
50	WA	642,875	398,531	254,344	642+875
51	WI	79,790	105,409	-25,619	105,409
52	MA	11,989,843	12,044,909	-55,066	12,044,909
53	WY	65,963	10,896	55,067	65,963
		224 202 400			**********
		236,293,589	222,591,412	13,702,177	237,875,300

Reported quantities (tons) in each applicable column heading are defined as follows: (1) SECT. II = Section II data from the 1985 State Biennial Program Report survey reported by TSD facility; (2) SECT. VI = Section VI data reported by EPA waste code (and handling method); (3) II-VI = Subtraction of Section VI from Section II where Section II should include both RCRA-regulated and state-only regulated hazardous waste; and (4) MAXIMUM = the larger of Section II and VI quantities by state. This latter value is used to minimize missing data errors within either Section II or VI.

Source: Prepared by DPRA from the 1985 Biennial Report SAS Data Library. (Sections II and VI data. DL88289)

## APPENDIX B

U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE REPORT FORMS FOR 1985

EPA FORM 8700-13A -- THE GENERATOR REPORT EPA FORM 8700-13B -- THE FACILITY REPORT

# U.S. Environmental Protection Agency Hazardous Waste Generator Report for 1985

THIS BOOKLET CONTAINS FORMS AND INSTRUCTIONS FOR COMPLETING THE 1985 RCRA GENERATOR BIENNIAL HAZARDOUS WASTE REPORT.

APPENDIX CONTAINS EXCERPTS FROM 40 CFR PARTS 260-265.

A RESPONSE IS REQUIRED BY LAW.

## INSTRUCTIONS FOR COMPLETING THE GENERATOR BIENNIAL HAZARDOUS WASTE REPORT (EPA FORM 8700-13A)

IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE COMPLETING THE BIENNIAL HAZARDOUS WASTE REPORT FORM.

#### GENERAL INSTRUCTIONS

## INTRODUCTION

Under EPA regulations, promulgated pursuant to the Resource Conservation and Recovery Act (RCRA), Section 3002, generators of regulated quantities of hazardous waste that ship their hazardous waste off-site to a designated facility, must, by March 1 of each even numbered year, submit a report on EPA Form 8700-13A covering generator activities during the previous calendar year.

This booklet contains EPA Form 8700-13A (Generator Report) which must be completed for calendar year 1985 and submitted to the appropriate EPA Regional Office by March 1, 1986.

The information which follows will assist you in understanding who must file a 1985 Biennial Report and how the report form is to be completed.

Note: If your business is located in a State that has received interim or final authorization to operate its own hazardous waste program, you must comply with State reporting requirements in lieu of the Federal requirements. You may be required by that State to submit your report on a form other than EPA Form 8700-13A. You may also be required by that State to report additional wastes or quantities beyond those that are Federally regulated.

### Who Must File

Any business that generated regulated quantities of hazardous waste at any time during calendar year 1985 must file a biennial report with EPA. The information requested in this report is required by law (Section 3002 of RCRA).

Generators that shipped off-site <u>all</u> of the hazardous waste generated during calendar year 1985 must submit a Generator Report on EPA Form 8700-13A.

If your business <u>did not</u> generate or otherwise handle regulated quantities of hazardous waste at any time during calendar year 1985, you must still file page one of the biennial report form to notify EPA of your non-regulated status (pursuant to Section 3007 of RCRA).

Generators that treated, stored (except for conditionally exempt accumulation for 90 days or less pursuant to 40 CFR 262.34) or diposed of all of the waste generated during calendar year 1985 on-site must submit a Facility Report instead of a Generator Report.

If portions of the waste generated at your business during calendar year 1985 were shipped off-site or stored for less than 90 days, and portions were treated, stored (for more than 90 days), or diposed of on-site, you must complete both a Generator Report and a Facility Report. (If you did not receive a copy of the Facility Report, EPA Form 8700-13B, it may be obtained by contacting the appropriate EPA Regional Office.)

#### When and Where To File

The biennial report must be submitted to the appropriate EPA Regional Office (see list of addresses following these instructions) no later than March 1, 1986, and cover activities during calendar year 1985 (see 40 CFR 262.41). You are subject to enforcement action if you do not file by this date.

## What Must Be Reported

In general, any hazardous waste, generated during calendar year 1985, which when shipped off-site was required to be accompanied by a completed Uniform Hazardous Waste Manifest must be addressed in the 1985 Biennial Report. This does not include hazardous waste generated during 1984 which was shipped off-site during 1985 but does include hazardous waste generated during 1985 which was not shipped off-site until after December 31, 1985.

Any waste that was generated at your business during 1985 and treated, stored (for more than 90 days), or diposed of on-site during 1985 must be reported on the Facility Report Form, not the Generator Report Form.

Only wastes or portions of waste shipments that are regulated as either characteristic or listed hazardous wastes must be reported. The characteristic and listed wastes are identified in the Appendix. You need not report any wastes that are not regulated as hazardous under the Federal hazardous waste regulations, even if manifested (e.g., PCBs, asbestos, etc.).

If any or all the waste(s) generated at your business were delisted (see 40 CFR 260.20 and 260.22) at some time during the reporting year, you must still report those wastes for the portion of the year in which they were regulated. Please indicate in the comment section any such wastes.

As a result of recent amendments to the Resource Conservation and Recovery Act, signed into Law by the President on November 8, 1984, you must now address your efforts regarding "waste minimization" in your biennial report.

In response to Section 224 of the Hazardous and Solid Waste Amendments of 1984, effective September 1, 1985, EPA has amended its RCRA regulations to require a generator to include in his biennial report (see 40 CFR 262.41):

- 1) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated, and
- 2) A description of the changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984.

As you can see, this new requirement directly parallels the waste minimization statement which has been incorporated into the Generator's Certification, Item 16, on the Uniform Hazardous Waste Manifest, EPA Form 8700-22 (Rev 4-85).

#### INSTRUCTIONS BY SECTION

(Page 1 of Form)

## SECTION I. NON-REGULATED STATUS

Complete this section only if your business did not generate regulated quantities of hazardous waste at any time during calendar year 1985.

Circle the one code that best describes your status during the entire calendar year 1985, as follows:

NON-HANDLER -- (Status Code ... 1) Did not generate hazardous waste in any quantity during 1985.

SMALL QUANTITY GENERATOR -- (Status Code ... 2) Did not generate in any calendar month nor accumulate at any time a total of:

- 1) 1000 kilograms of hazardous waste; or
- 2) One kilogram of acute hazardous wastes listed in 40 CFR 261.31, 261.32, or 261.33(e); or
- 3) 100 kilograms of any residue or contaminated soil, water or other debris resulting from the cleanup of a spill, into or on any land or water, of any acute hazardous wastes listed in 40 CFR 261.31, 261.32, or 261.33(e).

EXEMPT -- (Status Code ... 4) All wastes generated in calendar year 985 were exempt from the requirement to be accompanied by a completed Uniform Hazardous Waste Manifest, when shipped off-site, because:

- 1) They were not solid wastes as defined in 40 CFR 261.2: or
- 2) They were excluded under 40 CFR 261.4 or 40 CFR 262.51.

BENEFICIAL USE -- (Status Code ... 5) All wastes generated in calendar year 1985 were exempt from the requirement to be accompanied by a completed Uniform Hazardous Waste Manifest, when shipped off-site, because of one or more of the special circumstances described in 40 CFR 261.6. [Note: 40 CFR 261.6 was amended, effective July 5, 1985. Therefore, the provisions in effect during the first half of calendar year 1985 differ from the provisions in effect during the second half of the year. Circle this code only if you were exempt due to beneficial use during all of calendar year 1985].

OUT OF BUSINESS -- (Statuts Code ... 9) Did not generate hazardous waste in any quantity during 1985 because the establishment ceased doing business prior to January 1, 1985.

Indicate by placing an X in the appropriate box whether this Mon-regulated status is expected to apply to your business only for 1985, permanently, or other. If other, please indicate your anticipated status on the line provided or attach page two of the biennial report form and explain your status in the comment section.

If you completed Section I, complete Sections II through VII and return this form to the appropriate EPA Regional Office. Leave all other sections blank.

#### SECTION II. GENERATOR'S USEPA IDENTIFICATION (I.D.) NUMBER

Enter your business' 12 character USEPA identification number here.

#### SECTION III. NAME OF ESTABLISHMENT

Enter the name of your business here.

#### SECTION IV. ESTABLISHMENT MAILING ADDRESS

Enter the mailing address for your business here.

## SECTION V. LOCATION OF ESTABLISHMENT

Enter the location of your business here, if different from mailing address. (Note: do not use P.O. Box)

### SECTION VI. ESTABLISHMENT CONTACT

Enter the name (last and first) and telephone number of the person who may be contacted regarding information contained in this report.

### SECTION VII. CERTIFICATION

The generator or his or her authorized representative must sign and date the certification where indicated. The printed or typed name of the person signing the report must also be included where indicated.

(Page 2 of Form)

Note: A <u>separate</u> sheet must be used for each facility to which waste was shipped, or if the number of wastes shipped to a particular facility exceeds 12. Reproduce additional sheets before making any entries on the form.

### SECTION VIII. GENERATOR'S USEPA I.D. NUMBER

Enter your business' 12 character USEPA identification number again, and on each additional page submitted.

### SECTION IX. FACILITY NAME

Enter the name of the facility to which all waste on this page was shipped. If the waste was shipped to a foreign facility, enter the name of the exporter and enter the name and address of the foreign facility in Section XIV, Comments.

Note: Wastes that were generated after October 1, 1985 and intended for off-site treatment, storage, or disposal, but which were not actually shipped off-site during 1985, must be reported on a separate sheet(s). For these wastes, complete Sections VIII and XIII. Indicate in Section XIV, Comments, that these wastes were generated during 1985 but were not treated, stored for more than 90 days, disposed of or shipped off-site during 1985 by entering the words "1985 Generated -- Stored on-site less than 90 days as of December 31, 1985". Leave all other sections on this page blank.

### SECTION X. FACILITY'S USEPA I.D. NUMBER

Enter the USEPA identification number of the facility to which you sent the waste described under Section XIII. If the waste was shipped to a foreign facility, enter the USEPA identification number of the exporter.

### SECTION XI. FACILITY ADDRESS

Enter the address (including Zip Code) of the facility (or exporter if waste was shipped to a foreign facility) corresponding to the USEPA identification number in Section X.

### SECTION XII. TRANSPORTATION SERVICES USED

List the name and USEPA identification number for each transporter whose services you used for shipments identified on this page.

### SECTION XIII. WASTE IDENTIFICATION

A separate line entry is required for each different waste or waste mixture that was shipped to the facility identified in Section IX.

### A. DESCRIPTION OF WASTE

For hazardous wastes that are <u>listed</u> under 40 CFR Part 261, Subpart D (see Appendix), enter the EPA listed name, abbreviated if necessary. Where mixtures of listed wastes were shipped, enter the description which you believe best describes the waste.

For unlisted hazardous waste identified by characteristic (i.e., ignitable, corrosive, reactive, or EP toxic) under 40 CFR Part 261, Subpart C, please include the following: (1) the description from the list of characteristics in the Appendix which you believe best describes the waste; (2) the specific manufacturing or other process generating the waste; and (3) the chemical or generic chemical name of the waste, if known.

### Example:

XIII. WASTE IDENTIFICATION	CE C. EPA Hazardous
A. Description of Waste	Waste No.  Gree instructions:  D. Amount of Waste
Ignitable spent solvent used in widget production; mixture of mineral spirits and kerosene	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
2	

### B. DOT HAZARD CLASS

Enter the two digit code from the table below which corresponds to the DOT hazard class of the waste described. If the waste described has been shipped under more than one DOT hazard class, use a separate line for each DOT hazard class. Definitions of DOT hazard classes can be found in 49 CFR Part 173.

DOT HAZARD CLASS Code
Combustible01
Corrosive material
Etiologic agent
Explosive A04
Explosive B
Explosive C
Flammable gas07
Flammable liquid
Flammable solid09
Irritating material10
Nonflammable gas11
Organic peroxide12
ORM-A13
ORM-B14
ORM-E
Oxidizer16
Poison A 17
Poison B 18
Radioactive19
ORM C20
ORM D21

### C. USEPA HAZARDOUS WASTE NUMBER

For listed wastes, enter the four character USEPA Hazardous Waste Number from 40 CFR Part 261, Subpart D (see Appendix) which identifies the waste. For unlisted wastes which exhibit hazardous characteristics, enter the four character USEPA hazardous Waste Number from 40 CFR Part 261, Subpart C (see Appendix) which is applicable to the waste.

If the waste is a mixture of more than one listed or unlisted waste, enter all of the relevant USEPA Hazardous Waste Numbers. Four spaces are provided for this on each line. If more space is needed, continue on the next line(s), and leave all other items on that line blank, as shown by the example below. Generators who ship Lab Packs are required to list separately the hazardous waste number for each waste in such shipments.

### Example:

### XIII. WASTE IDENTIFICATION

ر سه	A. Description of Waste	C. EPA Hazardous Waste No. See instructions) D. Amount of Waste
1	Chlorinated distillation residues	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
2		K 0 3 0

### D. AMOUNT OF WASTE

Enter the total quantity of the waste or waste mixture described on this line that was shipped during 1985 to the facility identified in Section X. "Right justify" your entries. (This means the number you enter in the boxes should be put in the boxes as far to the right as possible.) The example shown above illustrates this form of entry.

### E. UNIT OF MEASURE

Enter the unit of measure code for the quantity of waste described on the line. Units of measure which must be used in this report and the appropriate codes are:

Units of Measure	Code	**If these codes are used, you
Pounds	T K M	must provide the density (rounded off to the nearest tenth) of each waste, by line number, in Section XIV, Comments, of the page on which that waste is identified.

### SECTION XIV. COMMENTS

This space may be used to explain, clarify, or continue any entry. If used, enter a cross-reference to the appropriate Section number.

NOTE: Enter the page number of each sheet as well as the total number of pages in the lower right hand corner of each page. If the establishment ships wastes to various facilities, or generates more than 12 wastes, additional sheets will be required. Reproduce these additional sheets before making any entries on the form.

(Page 3 of Form)

### SECTION XV. GENERATOR'S USEPA I.D. NUMBER

Enter your business' 12 character USEPA identification number again.

### SECTION XVI. WASTE MINIMIZATION

Describe in the space provided your efforts, undertaken during calendar year 1985, to reduce the volume and toxicity of the

hazardous waste which your business generates. Also describe changes in waste volume and toxicity actually achieved during 1985 in comparison to previous years, to the extent possible.

REMEMBER TO SIGN THE CERTIFICATION STATEMENT (ITEM VII).

### Claims of Business Confidentiality

You may not withhold information from the Administrator or his authorized representatives because it is confidential. when the Administrator is requested to consider information confidential, he is required to treat it accordingly if disclosure would divulge methods or processes entitled to protection as trade secrets. EPA's regulations concerning confidentiality of business information are contained in Title 40 of the Code of Federal Regulations, Part 2, Subpart B. These regulations provide that a business may, if it desires, assert a claim of business confidentiality covering all or part of the information furnished to Section 2.203(b) tells how to assert a claim. The Agency will treat information covered by such a claim in accordance with the procedures set forth in the Subpart B regulations. If someone requests release of information covered by a claim of confidentiality or if the Agency otherwise decides to make a determination as to whether such information is entitled to confidential treatment, we will notify the business. EPA will not disclose information as to when a claim of confidentiality has been made except to the extent and in accordance with 40 CFR Part 2, Subpart B. If, however, the business does not claim confidentiality when it furnishes information to EPA, we may make the information available to the public without notice to the business.

### FOR ADDITIONAL INFORMATION, CONTACT:

U.S. EPA Region II Permits Administration Branch 26 Federal Plaza, Room 432 New York, NY 10278 (212) 264-0504

U.S. EPA Region V RCRA Activities -P.O. Box A-3587 Chicago, IL 60690 (312) 886-6148

U.S. EPA Region VIII
Waste Management Division, 8HWM-ON
999 18th Street, Suite 1300
Denver, CO 80202
(303) 293-1502

U.S. EPA Region IV Residuals Management Branch 345 Courtland Street Atlanta, GA 30365 (404) 881-3016

U.S. EPA Region VII RCRA Branch 726 Minnesota Ave. Kansas City, KS 66101 (913) 236-2852

U.S. EPA Region IX RCRA Programs Section, T-2-1 215 Fremont Street San Francisco, CA 94105 (415) 974-7472 U.S. EPA Region X Waste Management Branch MS-530 1200 Sixth Avenue Seattle, WA 98101 (206) 442-8582

RCRA/Superfund Hotline: (800) 424-9346 (toll-free) or (202) 382-3000 (in Washington, D.C.)

# GENERATOR BIENNIAL HAZARDOUS WASTE REPORT FOR 1985

This report is for the calendar year ending December 31, 1985 Read All Instructions Carefully Before Making Any Entries on Form

### I. NON-REGULATED STATUS

Complete this section <u>only</u> if you did not generate regulated quantities of hazardous waste at any time during the 1985 calendar year. Circle the <u>one</u> code at right that best describes your status during the entire year (see instructions for explanation of codes).

- Non-handler
- 2 Small Quantity Generator
- 4 Exempt
- 5 Beneficial Use
- 9 Out of Business

II. GENERATOR'S EPA I.D. NI	UMBER		For 1985 Only	Permanently
	T/A C	_		
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Print/Type Name

Title

Signature

Date Signed

# Generator Biennial Hazardous Waste Report for 1985 (cont.)

This report is for the calendar year ending December 31, 1985

Date rec'd:	Rec'd by:	IX. FACILITY NAME (specify facility to which all wastes on
VIII. GENERATOR	'S EPA I.D. NO.	this page were shipped)
	13 14 15	·
· -		XI. FACILITY ADDRESS
X. FACILITY'S EPA	A I.D. NO.	
<b>F</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28	
XII. TRANSPORTA	TION SERVICES USED	

XIII. W	, <b>#</b> ;	A. Description of Waste	8. DOT Hazard	code	C. EPA H Wast (s <del>ee</del> inst	lazardou e No. ructions		ַ	D. A	mot	ınt	of W	/ast <b>e</b>	E Control
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XIV. COMMENTS (enter information by section number—see instructions)

# Generator Biennial Hazardous Waste Report for 1985 (cont.)

This report is for the calendar year ending December 31, 1985

Date rec'd:	Rec'd by		
Library in contract the second contract to	Andread and a spile of the state of the stat		
XV. GENERATOR'S EP	A I.D. NO.		
G			
1 2	13 14 15		

XVI. WASTE MINIMIZATION (narrative description)

### APPENDIX

EXCERPTS FROM 40 CFR PARTS 260-265*

U.S.ENVIRONMENTAL PROTECTION AGENCY, 1985

^{*} Not included in this report.

# U.S. Environmental Protection Agency Hazardous Waste Treatment, Storage, and Disposal Facility Report for 1985

THIS BOOKLET CONTAINS FORMS AND INSTRUCTIONS FOR COMPLETING
THE 1985 RCRA FACILITY BIENNIAL HAZARDOUS WASTE REPORT.
APPENDIX CONTAINS EXCERPTS FROM 40 CFR PARTS 260-265.
A RESPONSE IS REQUIRED BY LAW.

# INSTRUCTIONS FOR COMPLETING THE FACILITY (TSD) BIENNIAL HAZARDOUS WASTE REPORT (EPA Form 8700-13B)

IMPORTANT: READ ALL INSTRUCTIONS CAREFULLY BEFORE COMPLETING THE BIENNIAL HAZARDOUS WASTE REPORT FORM.

### GENERAL INSTRUCTIONS

### Who Must File

Owners or operators of facilities that treated, stored, or disposed of federally regulated quantities of hazardous waste at any time during calendar year 1985 must file a biennial report with EPA. This report is required under the authority of Section 3004 of RCRA.

If your facility <u>did not</u> treat, store, or dispose of regulated quantities of hazardous waste at any time during calendar year 1985, you <u>must still</u> file page one of the biennial report form to notify EPA of your non-regulated status (pursuant to Section 3007 of RCRA).

If your establishment generated or accumulated regulated quantities of hazardous waste (pursuant to 40 CFR 262.34) during calendar year 1985 but did not treat, store (for more than 90 days), or dispose of any portion of that waste on-site, you must complete the Generator Report (EPA 8700-13B) instead of this Facility Report (EPA 8700-13A). However, if you have filed Part A of your permit application with EPA, you must still file page one of this Facility Report to indicate your non-regulated status (see instructions for Section I) as well as the Generator Report. You must also complete both a Facility and a Generator Report if your establishment shipped hazardous waste off-site and also treated, stored (for more than 90 days), or disposed of hazardous waste on-site. (If you did not receive a copy of the Generator Report form, it may be obtained by contacting the appropriate EPA Regional Office.)

### When and Where To File

The biennial report must be submitted to the appropriate EPA Regional Office (see list of addresses following these instructions) no later than March 1, 1986, and cover activities during calendar year 1985 (see 40 CFR 264.75 and 265.75). You are subject to enforcement action if you do not file by this date.

### What Must Be Reported

All regulated quantities of hazardous waste that were treated, disposed of, or placed in storage between January 1 and December 31, 1985 must be reported. If your facility received hazardous waste from other generators, this information must be reported by individual generator on the Facility Report form. The total

quantity of waste that was in storage at your facility as of December 31, 1985, must be reported, by storage method. Hazardous waste may have been stored as well as treated or disposed; please avoid multiple reporting (see instructions for Section XIV).

Only wastes that are regulated as either characteristic or listed hazardous wastes must be reported. Characteristic and listed hazardous wastes are identified in the Appendix. You need not report any wastes that are not regulated as hazardous under the Federal hazardous waste regulations, even if manifested (e.g., PCBs, asbestos, etc.).

If any or all of the waste handled by your facility was delisted (see 40 CFR 260.20 and 260.22) at some time during calendar year 1985, you must still report those wastes for the portion of the year in which they were regulated. Please indicate in the comment section the line numbers of any such waste(s).

Note: If your business is located in a State that has received interim or final authorization to operate its own hazardous waste program, you must comply with State reporting requirements in lieu of the Federal requirements. You may be required by that State to submit your report on a form other than EPA Form 8700-13B. You may also be required by that State to report additional wastes or quantities beyond those that are Federally regulated.

### INSTRUCTIONS BY SECTION

(Page 1 of Form)

### SECTION I. NON-REGULATED STATUS

Complete this section only if your facility did not treat, store (for more than 90 days), or dispose of regulated quantities of hazardous waste on-site at any time during calendar year 1985.

Place an X in the box indicating that the facility identified in Section II did not treat, store, or dispose of regulated quantities of hazardous waste during calendar year 1985. Indicate in the space provided the reason(s) your facility is not subject to regulation (e.g. closed prior to the beginning of the reporting year, do not handle hazardous wastes, etc.).

If you complete Section I, you must also complete Sections II, III, IV, V, VI, and VIII and return the first page of the form to the appropriate EPA Regional Office.

### SECTION II. FACILITY USEPA IDENTIFICATION (I.D.) NUMBER

Enter your facility's 12 character USEPA identification number here.

### SECTION III. NAME OF FACILITY

Enter the name of your facility here.

### SECTION IV. FACILITY MAILING ADDRESS

Enter the mailing address of your facility here.

### SECTION V. LOCATION OF FACILITY

Enter the location of your facility here, if different from mailing address.

### SECTION VI. FACILITY CONTACT

Enter the name (last and first) and telephone number of the person who may be contacted regarding information contained in this report.

### SECTION VII. COST ESTIMATES FOR FACILITIES

- A. Enter the most recent cost estimate for facility closure in dollars. See Subpart H of 40 CFR Parts 264 or 265 for more detail.
- B. For disposal facilities only, enter the most recent cost estimate for post-closure monitoring and maintenance. See Subpart H of 40 CFR Parts 264 or 265 for more detail.

### SECTION VIII. CERTIFICATION

The owner or operator of the facility or his authorized representative (e.g., the plant manager, superintendent or person of equivalent responsibility), <u>must</u> sign and date the certification where indicated. The printed or typed name and title of the person signing the report must also be included where indicated.

### (Page 2 of Form)

Note: A separate sheet must be used for each generator from whom wastes were received during 1985. If the number of wastes for a given generator exceeds 12, use an additional sheet to report additional wastes. Reproduce additional sheets before making any entries on the form.

### SECTION IX. FACILITY'S USEPA (I.D.) NUMBER

Enter the USEPA I.D. number for your facility again, and on each additional page submitted.

### SECTION X. GENERATOR'S USEPA (I.D.) NUMBER

Enter the USEPA identification number of the generator of the waste described under Section XIV which was received by your facility during calendar year 1985. If the waste came from a foreign generator, enter the USEPA identification number of the importer in this section and enter the name and address of the foreign generator in Section XV, Comments. If the waste was generated and treated, stored, or disposed of at your facility, enter your USEPA I.D. number, again.

### SECTION XI. GENERATOR'S NAME

Enter the name of the generator corresponding to the generator's USEPA identification number in Section X.

If the waste was generated <u>and</u> treated, stored, or disposed of at your facility, enter your facility's name and place an X in the box marked ON-SITE.

If the waste came from a foreign generator, enter the name of the importer corresponding to the USEPA identification number in Section X.

### SECTION XII. GENERATOR'S ADDRESS

Enter the mailing address (including Zip Code) of the generator corresponding to the generator's USEPA identification number in Section X. If the waste was generated and treated, stored, or disposed of at your facility, leave this section blank. If the waste came from a foreign generator, enter the mailing address of the importer corresponding to the USEPA identification number in Section X.

# SECTION XIII. TOTAL WASTE IN STORAGE ON DECEMBER 31, 1985 (To be completed only once)

For each of the storage handling codes (i.e., SO1 - SO5) identified in this section, enter the total quantity of hazardous waste, from all generators, that was in storage at the facility on December 31, 1985. This includes wastes placed into storage both prior to and during the 1985 reporting year. A description of the handling codes for storage are provided in the table immediately following these instructions. Enter the appropriate unit of measure (UOM) code from the table on page 6 of these instructions. COMPLETE THIS SECTION ONLY ONCE. DO NOT REPEAT ON ADDITIONAL SHEETS.

### SECTION XIV. WASTE IDENTIFICATION AND MANAGEMENT

A separate line entry is required for each different waste or waste mixture that your facility treated, stored, or disposed of during calendar year 1985 for the generator identified in Section X.

### A. DESCRIPTION OF WASTE

For hazardous wastes that are <u>listed</u> under 40 CFR Part 261, Subpart D (see Appendix), enter the USEPA listed name, abbreviated if necessary. Where mixtures of listed wastes were received, enter the description which you believe best describes the waste.

For <u>unlisted</u> hazardous waste identified by characteristic (i.e., ignitable, corrosive, reactive, or EP Toxic), under 40 CFR Part 261, Subpart C, please include the following: (1) the description from the list of characteristics in the Appendix which you believe best describes the waste; (2) the specific manufacturing or other process generating the waste; and (3) the chemical or generic chemical name of the waste, if known.

### Example:

XIV.	WASTE IDENTIFICATION AND MANAGEM	B. EPA Hazardous	, C.,		ज्यार
Line	A. Description of Waste	(see instructions)	Handling Method	D. Amount of Waste	_ 5 _ 5 _ 7
1	Ignitable spent solvent used in widger production; mixture of mineral spirits and kerosene		01 T:0:31 B:49 51 52	2:4:1	5 T
2					

### B. EPA HAZARDOUS WASTE NUMBER

For <u>listed</u> waste, enter the four character USEPA Hazardous Waste Number from 40 CFR Part 261, Subpart D (see Appendix) which identifies the waste. For <u>unlisted</u> wastes which exhibit hazardous characteristics, enter the four character USEPA Hazardous Waste Number from 40 CFR Part 261, Subpart C (see Appendix) which is applicable to the waste.

If the waste is a mixture of more than one listed or unlisted waste, enter all of the relevant USEPA Hazardous Waste Numbers. Four spaces are provided for this on each line. If more space is needed, continue on the next line(s) and leave all other items on that line blank, as shown by the example below.

### Example:

Line #	A. Description of Waste	8. EPA Hazardous Waste No. (see instructions)	C. Handling Method	D. Amount of Waste	E. Unit Measu
1	Chlorinated distillation residues	K1011161K101118 K1011191K101210 4101219	T 10 13	1 1 1 11 14 19 15 52 60	T 61
. 2		KIO1310 I I I			

### C. HANDLING CODE

Enter one USEPA handling code for each waste or waste mixture entry. WHERE SEVERAL HANDLING STEPS HAVE OCCURRED DURING THE YEAR, REPORT ONLY THE HANDLING CODE REPRESENTING THE WASTE'S FINAL

DISPOSITION OR ITS STATUS AT THE END OF THE REPORTING YEAR, AT YOUR FACILITY. For example, a waste intended for eventual land disposal that is in storage at the close of the calendar year should be reported as in storage. Conversely, a waste that was in storage at the beginning of the calendar year but was land disposed at some time during the year should be reported by its disposal handling code. If a different handling code applies to portions of the same waste (e.g., part of the waste is stored while the remainder was incinerated during the year), use a separate line entry for each portion, as shown in the example below. USEPA handling codes which must be used for this report are contained in the table immediately following these instructions.

### Example:

XIV.	WASTE IDENTIFICATION AND MANAGE	MENT	₹ .
line #	A. Description of Waste	B. EPA Hazardous C. Waste No. Handling (see instructions) Method D. Amount of Waste	Afrasun
1	Ignitable spent solvent used in widget production; mixture of mineral spirits and kerosene	D:0 0:1	
2	Ignitable spent solvent used in widget production; mixture of mineral spirits and kerosene	D ₁ O ₁ O ₁ I	I

### D. AMOUNT OF WASTE

Enter the quantity of the waste or waste mixture described on each line that was received from the generator identified in Section X during this reporting year. "Right justify" your entries. (This means the number you enter in the boxes should be put in the boxes as far to the right as possible.) The example shown above illustrates this form of entry.

### E. UNIT OF MEASURE

Enter the unit of measure code for the quantity of waste described on the line. Units of measure which must be used in this report and the appropriate codes are:

Units of Measure	Code
Pounds	1
Short tons (2,000 lbs.)	
Kilograms	
Metric Tonnes (1,000 kg.)	
Gallons*	
Liters*	1

^{*} If these codes are used, you <u>must</u> provide the density (rounded off to the nearest tenth) of each waste, by line number, in the comment section of the page on which that waste is identified.

### SECTION XV. COMMENTS

This space may be used to explain, clarify, or continue any entry. If used, enter a cross-reference to the appropriate Section number.

NOTE: Enter the page number of each sheet as well as the total number of pages in the lower right hand corner of each page. If the facility receives wastes from various generators, or receives more than 12 wastes from any one generator, additional pages will be required. Reproduce additional pages before making any entries on the form.

REMEMBER TO SIGN THE CERTIFICATION STATEMENT (ITEM VIII).

# HANDLING CODES FOR TREATMENT, STORAGE, AND DISPOSAL METHODS

### 1. Storage

- SO1 Container (barrel, drum, etc.)
- SO2 Tank
- SO3 Waste Pile
- SO4 Surface Impoundment
- SO5 Other (specify in comment section)

### 2. Treatment

- T01 Tank
- TO2 Surface Impoundment
- T03 Incinerator
- TO4 Other (Use for thermal, biological, chemical, or physical treatment not occurring in tanks, surface impoundments, or incinerators.

  Specify in comment section.)

### 3. Disposal

- D79 Injection Well
- D80 Landfill
- D81 Land Application
- D82 Ocean Disposal
- D83 Surface Impoundment
- D84 Other (specify in comment section)

### Claims of Business Confidentiality

You may not withhold information from the Administrator or his authorized representatives because it is confidential. However, when the Administrator is requested to consider information

confidential, he is required to treat it accordingly if disclosure would divulge methods or processes entitled to protection as trade secrets. EPA's regulations concerning confidentiality of business information are contained in Title 40 of the Code of Federal Regulations, Part 2, Subpart B. These regulations provide that a business may, if it desires, assert a claim of business confidentiality covering all or part of the information furnished to EPA. Section 2.203(b) tells how to assert a claim. The Agency will treat information covered by such a claim in accordance with the procedures set forth in the Subpart B regulations. If someone requests release of information covered by a claim of confidentiality or if the Agency otherwise decides to make a determination as to whether such information is entitled to confidential treatment, we will notify the business. EPA will not disclose information as to when a claim of confidentiality has been made except to the extent and in accordance with 40 CFR Part 2, Subpart B. If, however, the business does not claim confidentiality when it furnishes information to EPA, we may make the information available to the public without notice to the business.

### FOR ADDITIONAL INFORMATION, CONTACT:

U.S. EPA Region II Permits Administration Branch 26 Federal Plaza, Room 432 New York, NY 10278 (212) 264-0504

U.S. EPA Region V RCRA Activities P.O. Box A-3587 Chicago, IL 60690 (312) 886-6148

U.S. EPA Region VIII
Waste Management Division, 8HWM-ON
999 18th Street, Suite 1300
Denver, CO 80202
(303) 293-1502

U.S. EPA Region IV
Residuals Management Branch
345 Courtland Street
Atlanta, GA 30365
(404) 881-3016

U.S. EPA Region VII RCRA Branch 726 Minnesota Ave. Kansas City, KS 66101 (913) 236-2852

U.S. EPA Region IX RCRA Programs Section, T-2-1 215 Fremont Street San Francisco, CA 94105 (415) 974-7472

U.S. EPA Region X
Waste Management Branch MS-530
1200 Sixth Avenue
Seattle, WA 98101
(206) 442-8582

RCRA/Superfund Hotline: (800) 424-9346 (toll-free) or (202) 382-3000 (in Washington, D.C.)

### APPENDIX

EXCERPTS FROM 40 CFR PARTS 260-265*

U.S.ENVIRONMENTAL PROTECTION AGENCY, 1985

^{*} Not included in this report.

## FACILITY BIENNIAL HAZARDOUS WASTE REPORT FOR 1985

This report is for the calendar year ending December 31, 1985 Read All Instructions Carefully Before Making Any Entries on Form

I. NON-REGULATED STA	TUS	Explain your non-regulated status in the space below.
See instructions before o	completing this section	n.
This facility did not treat,	store, or dispose of	
regulated quantities of ha	•	
time during 1985	🗆	
		No. 2011 April 2011
II. FACILITY EPA I.D. NUI	MBER	This Facility's Non-Regulated Status is Expected to Apply:
	T/A C	☐ For 1985 Only ☐ Permanently
	13 14 15	G 0***
1 4	13 14 13	□ Other
III. NAME OF FACILITY	·	The second of th
III. NAME OF FACILITY		
30		0.00
<u> </u>	·	
IV. FACILITY MAILING A	DDRESS	
15 16		<u></u>
Street or P.O. Box		
		41 42 47 51
15 16 City or Town		State Zip Code
	-	
V. LOCATION OF FACILI	TY (if different than s	section IV above)
<b>#</b> + 1 1 1 1 1 1 1 1	111111	
15 16 Stand on Bouts aurabas		45
Street or Route number		
15 16		41 42 47 51
City or Town		State Zip Code
VI FACILITA ACADA		
VI. FACILITY CONTACT	111111	
15 16		45
Name (last and first)	VII CO	ST ESTIMATES FOR FACILITIES
1		
46		. 19 22 25 28 31
Phone No. (área code & no.)	A. Cost	Estimate for Facility Closure  B. Cost Estimate for Post Closure Monitoring and Maintenance (disposal facilities only)
VIII. CERTIFICATION		
documents, and that based on	my inquiry of those individe	ined and am familiar with the information submitted in this and all attached luals immediately responsible for obtaining the information, I believe that "we
submitted information is true, a including the possibility of fine	accurate, and complete. ( an	m aware that there are significant penalties for submitting false information,
Print/Type Name	Title	Signature of Authorized Representative Date Signed
		<del>-</del>
		The second secon

A A A STANLAND CO. S. 31.45

Facility Biennial Hazardous Waste Report for 1985 (cont.)

This report is for the calendar year ending December 31, 1985

XI. GENERATOR NAME (specify generator from whom all wastes on this page were received)

IX. FACILITY'S EPA I.D. NO.

ON-SITE 

XII. GENERATOR ADDRESS

X. GENERATOR'S EPA I.D. NO.

XIII. TOTAL WASTE IN STORAGE ON DECEMBER 31, 1985 (complete this section only once for your facility)

UOM

AMOUNT OF WASTE

XV. COMMENTS (enter information by section number—see instructions)

r out her

Facility Biennial Hazardous Waste Report for 1985 (cont.) This report is for the calendar year ending December 31, 1985 XI. GENERATOR NAME (specify generator from whom all wastes on this page were received) IX. FACILITY'S EPA I.D. NO. T/A C ON-SITE XII. GENERATOR ADDRESS X. GENERATOR'S EPA I.D. NO. XIII. TOTAL WASTE IN STORAGE ON DECEMBER 31, 1985 (complete this section only once for your facility) AMOUNT OF WASTE AMOUNT OF WASTE **S04** I NOW XIV. WASTE IDENTIFICATION AND MANAGEMENT **B. EPA Hazardous** C. Handling Waste No. A. Description of Waste D. Amount of Waste (see instructions) Method XV. COMMENTS (enter information by section number—see instructions)

Page.

ENVIRONMENTAL PROTECTION AGENCY

# APPENDIX C STATE BIENNIAL PROGRAM REPORT FOR 1985

### STATE BIENNIAL PROGRAM REPORT

### MAZARDOUS WASTE GENERATION AND TREATMENT, STORAGE, AND DISPOSAL

State:	Reporting Period:		Report Submitted:	_
**** PLEASE READ A	LL INSTRUCTIONS CAR	efully before comp	LETING THIS FORM ****	

### GENERAL INSTRUCTIONS

This report will be used to prepare a national report on hazardous waste generation and treatment, storage, and disposal. It is, therefore, essential that States provide their information in the form requested, and that all specific instructions regarding the universe of generators, TSDs, wastes, and quantity counts be followed. It is also essential that EPA be able to determine the level of reliability of the information contained in the report. Consequently, a description of the methodology used by the State to tabulate these numbers and the level of editing and verification of the raw data that was conducted must be provided along with this report. Please attach a copy of any separate summaries or reports based on this information that have been prepared for the State's use.

### Information Sources

The information requested in this report is required to be submitted under 40 CFR 270.5(b)(2) and should be available from the State analog to EPA's biennial report requirements (40 CFR Parts 262.41, 264.75, and 265.75). However, a State may use any information available to it (e.g. manifests, surveys, etc.) to provide the most accurate information possible.

### Reporting Period and Due Date

The report covers only <u>hazardous waste</u> activities during the 1983 calendar year and must be submitted to EPA no later than September 30, 1984.

### Reporting Universe

The entire universe of State regulated hazardous wastes, generators, and treatment, storage, and disposal facilities may be reported irrespective of varying small quantity generator exclusion levels or otherwise broader or more stringent regulations. However, all EPA regulated listed or characteristic hazardous wastes must be reported by the appropriate EPA Hazardous Waste Number. Solely State regulated wastes (e.g., PCBs, asbestos, waste oil, etc.) should be reported by the appropriate State Hazardous Waste Number and a key to those codes provided with this report.

### Units of Measure

ALL QUANTITIES MUST BE REPORTED IN TONS (2,000 lbs/ton). Convert waste quantities reported by volume using the density, if known, or the weight of water (8.34 lbs/gallon).

### Mixtures

All mixtures of more than one waste code are to be reported using the appropriate mixture code, as follows:

Mixtures of:	L'se Code:
All D wastes	DOMX
All F wastes	FOMX
All P wastes	POMX
All K wastes	KOMX
All U wastes	UCMX
Multiple waste types (e.g. mixtures of D & F wastes, P & K wast	:es ,
D,F, & P wastes, EPA regulated & solely State regulated wastes,	,
multiple State-regulated wastes, etc.)	MCMX

### Handling Codes For Treatment, Storage, and Disposal Methods

This report requests data on the types and quantities of hazardous waste that was treated, stored, or disposed of in the State during the reporting year. The handling codes used in this report are as follows:

Storage:	Treatment:

SO1 Container (barrel, drum, etc.) TO1 Tank

S02 Tank TO2 Surface Impoundment

TO3 Incinerator S03 Waste Pile

TO4 Other (Use for thermal, biological, S04 Surface Impoundment S05 Other

chemical, or physical treatment not occurring in tanks, surface Disposal:

impoundments, or incinerators.)

D79. Injection Well

D80 Landfill

D81 Land Application

D82 Ocean Disposal
D83 Surface Impoundment

D84 Other

### Reporting On-Site vs. Off-Site Quantities

For purposes of this report, waste quantities which were reported to the State as having been treated, stored, or disposed of at the site of generation are considered to be On-Site quantities. Waste quantities which were reported as having been treated, stored, or disposed of at a location other than the site of generation are considered to be Off-Site quantities.

A. Indicate on line I the total number of regulated hazardous waste generators in the State during the reporting period, including both generators regulated under the Federal universe as well as generators regulated by virtue of broader or more stringent State regulations.
1. Total number of regulated generators in State:
Attach a list of all regulated generators in the State, including USEPA ID number (if applicable), name and address, and total quantity of hazardous waste generated.  B. Indicate on line 2 the total number of regulated generators in the State who are regulated only because they generate waste or waste quantities that are covered by broader or more stringent State requirements (e.g. waste oil, PCBs, etc.). In other words, generators that are solely State regulated. EPA recognizes that States may not be able to segregate generators that are regulated solely because of a lower State small quantity generator exclusion.
2. Total number of solely State regulated generators:
[Note: Indicate if this number (circle one) INCLUDES/EKCLUDES generators of less than 1000 kg./mo. of hazardous waste or 1 kg./mo. of acutely hazardous waste.]
C. Indicate on line 3 the total number of generators that submitted non-regulated status sheets or that indicated non-regulated status for 1985 on their biennial report submissions, including generators regulated under the Federal universe as well as generators regulated by virtue of broader or more stringent regulations. Indicate on line 4 the total number of generators that did not submit biennial or annual reports for 1985.
3. Total number of generators indicating non-regulated status:
4. Total number of generators that did not submit reports:
Attach a list of all generators reflected on lines 3 and 4, including USEPA RCRA ID number (if applicable), name, address, and type of non-regulated status indicated (indicate non-reporters as NC).

SECTION I. - REGULATED GENERATORS

State:____

### SECTION II. - TREATMENT, STORAGE AND DISPOSAL FACILITIES

- A. Attach a list of all RCRA and State regulated treatment, storage, and disposal facilities by USEPA ID number (if applicable) and name, and the total quantity of hazardous waste managed (treated, stored, or disposed) during 1985.

  B. For each treatment, storage, and disposal facility listed, identify all
- handling methods actually used by that facility during the reporting year. Handling codes for storage, treatment, or disposal are provided on page 2. For each facility, indicate by the appropriate code whether the facility is:
- 1) an  $\underline{\text{on-site}}$  facility (all wastes reported as treated, stored, or disposed were generated on-site). Enter  $\underline{\text{oode}}$   $\underline{01}$ .
- 2) an <u>off-site</u> facility (<u>no</u> wastes reported as treated, stored, or disposed were generated at that site). Enter code 02.
- 3) both an <u>on-site</u> and <u>off-site</u> facility (treated, stored, or disposed of waste generated on-site as well as wastes generated at another location). Enter code 03.

Provide totals of all columns at the end of the list.

### Example:

Facility ID	Name	Hano	iling	g Me	thod	s Us	ed Di	uring	Reg	ort	Lng	Year	Onsite/ Offsite	Total Guantity Managed
		· <b>SO1</b>	S02	S03	S04	S05	TOI	T02	т03	T04	D79	• • •	01/02/03	(tons)
WYD000000001 WYD000000002	Waste, Inc. Tox, Ltd.	X	X		X X				X		X	x	02 03	000.001 100.001
	TOTALS:	1	1		2				1	•	1	1		100,100

- C. Indicate on line 1 the total number of facilities that submitted non-regulated status sheets or that indicated non-regulated status for 1985 on their biennial report submissions, including facilities regulated under the Federal universe as well as facilities regulated by virtue of broader or more stringent regulations. Indicate on line 2 the total number of facilities that did not submit biennial or annual reports for 1985.
- 1. Total number of facilities indicating non-regulated status: ______
- 2. Total number of facilities that did not submit reports:

Attach a list of all facilities reflected on lines 1 and 2, including USEPA RCRA ID number (if applicable), name, address, and type of non-regulated status indicated (indicate non-reporters as NC).

SECTION III- WASTE GENERATION
A. Give the total amount, in tons, of all hazardous waste generated in the State during the reporting year. This figure may include wastes regulated by virtue of broader or more stringent State regulations and may include quantities of waste reported by generators of small quantities of hazardous wastes, if those generators are regulated by the State.
[Please note that in tabulating generation figures, care must be taken to avoid multiple counting of waste streams that are reported on more than one generator report. To the extent possible, count only waste quantities reported by the original generator of the waste.]
Total quantity of hazardous waste generated in State during reporting year:

State ___

Tons

CENTRAL	TTT	 WASTE	GENERATION	(mnt.
SELTICAL	111.	 MADIE		(Wiles

State	1	

B. List the total quantity of hazardous waste generated in the State for each EPA listed or characteristic waste by EPA hazardous waste number (from 40 CFR Part 261, Subparts C & D). Wastes that are outside of the Federal universe should be reported by the State hazardous waste number. A key to those codes must be attached to this report. To avoid multiple counting of mixed waste type quantities, mixtures must be reported using the mixture codes provided on page 2.

Waste No.	Quantity	Waste No.	Quantity	Waste No.	Quantity
		Tons		Cons	
<del></del>	<del></del>				
			<del></del>		
<del></del>	<del></del>		<del></del>		
·		<del></del>		<del></del>	
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	<del></del>			<del></del>	
			<del></del>		

[Note: multiple pages may be required to complete this section; duplicate as needed.]

In the appropriate status (if final disquantities reported quantities reported hazardous waste general NOTE: DO NOT INCLUDE WASTES FROM ALL SOUR	sposition had in Section II in sub-section in sub-section the wastes from RCES, INCLUDING	not yet occurred) f I — WASTE GENERATI INS A., B., and C., State as reported i CUT-OF-STATE GENERA G OUT-OF-STATE GENE	or all of the CN. (The tot. below, should n Section III. TORS ON THIS I PATORS, IS REX	hazardous waste al of waste equal the total .) PAGE. DISPOSITION QUESTED IN SECTION	
waste that were coin-State faciliti	generated in-S les or that we	tate <u>and</u> which were re in storage in-Storage, tre	finally treat ate at the clo	ted or disposed of ose of the reporting	
Storage:		Treatment:		Disposal:	
s01	Tons	то1	Tons	ס79	Tons
S02	Tons	TO2	Tons	D80	Tors.
s03	Tons	TO3	Tons	D81	Tors
S04	Tons	T04	Tons	D82	Tons
S05	Tons			D83	
				C84	?crs
Total:	Tons	Total:	Tors	Total:	Tons
		,			

B. Enter the quantity of hazardous waste reported shipped to <u>in-State</u> use, reuse, recycle, and/or reclamation facilities, <u>if required</u> of generators by State reporting requirements. If unavailable, enter N/A.

SECTION IV. - DISPOSITION OF GENERATED HALARDOUS WASTES

State

S	tate	

# SECTION IV. - DISPOSITION OF GENERATED HAZARDOUS WASTES (COnt.)

C. Enter the quantity of hazardous waste shipped to <u>out-of-State</u> facilities, by individual State.

State	Quantity		State	Quantity
		Tons		Tons
			4	
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			•	
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		·		
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				<del></del>
	•			

State	

# SECTION V. — TOTAL QUANTITY OF HAZARDOUS WASTE TREATED, STORED, AND DISPOSED, BY HANDLING METHOD

For each handling method, below, enter the total quantity of regulated hazardous waste from all sources that was reported as being treated, stored, or disposed of within the State by that method during the reporting year.

HAND	CLING METHOD	TOTAL QUANTITY REPORTED	
Stor	rage:		
S01	Container (barrel, drum, etc.)		TCNS
502	Tank		
S03	Waste Pile		
<b>504</b>	Surface Impoundment		
S05	Other	<del></del> -	
Trea	itment:		
T01	Tank		
T02	Surface Impoundment		
<b>T</b> 03	Incinerator		
T04	Other (Use for thermal, biological,		
	chemical, or physical treatment		
	not occurring in tanks, surface		
	impoundments, or incinerators.)		
Disp	cosal:		
97ם	Injection Well		
D80	Landfill		
C81	Land Application		
D82	Ocean Disposal		
D83	Surface Impoundment		
D84	Other		

### SECTION VI. - HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL DETAIL

For <u>each</u> of the handling methods in Section V, above, complete the attached sheet labeled WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITY DETAIL. (At least one page will be required for each handling method. Duplicate sufficient copies of the form prior to making any entries.) At the top of each sheet, enter the name of your State, the handling method and handling code. All hazardous waste streams from all sources (inside and outside the State) that were reported as handled by that particular method at facilities within the State must be reported. Specify, for each individual waste stream:

- 1) Either: i) the EPA hazardous waste number, or
  - ii) the State Waste ID number (only for those wastes which are solely State regulated), or
  - iii) the appropriate mixture code from page 2.
- 2) The on-site and off-site quantities of that waste reported handled by that  $meth \infty$

State:	
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### WASTE TREATMENT, STORAGE, AND DISPOSAL

### FACILITY DETAIL BY HANDLING METHOD

HANDLING CODE:				Will be rech	[Note: at least one sheet will be required for each of 15 handling methods]	
Haz. Wast Number	e on-site quantities	off-site quantities	Haz. Waste Number	on-site quantities	off-sit quantiti	
			***********			
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