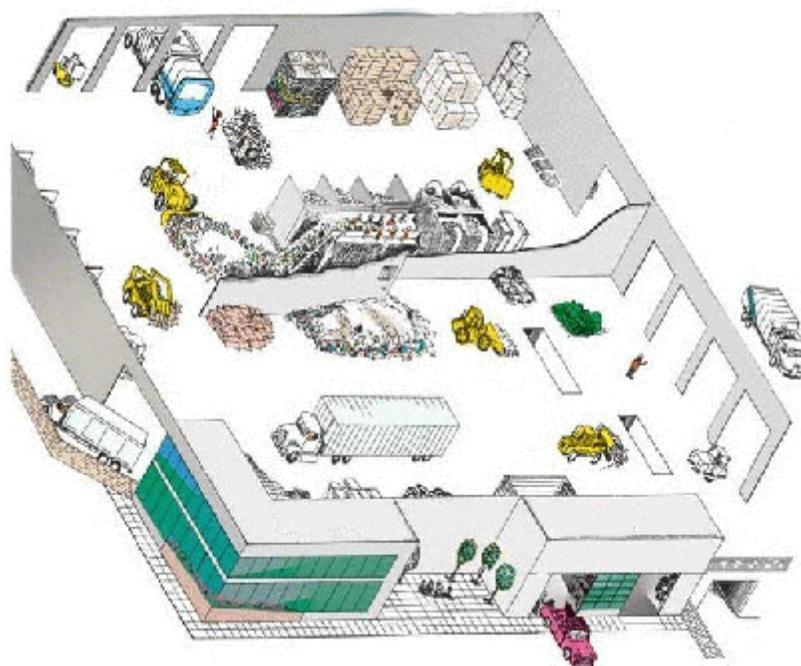


Division of Solid and Infectious Waste Management

2005 Facility Data Report



2005 Ohio Solid Waste Facility Data Tables & Figures

Prepared by:

The Ohio Environmental Protection Agency
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Introduction

The information in this report summarizes solid waste management in Ohio during 2005. This report was compiled from Ohio EPA records and from the “Annual Operational Report” for 2005, as reported in April 2006 by owners and operators of licensed solid waste facilities and existing facilities with a license application under appeal. The data compiled in this report extend from January 1 through December 31, 2005. Highlights of the report comparing 2005 to 2003 include:

- o the amount of residential/commercial waste disposed in licensed solid waste landfills in Ohio increased by 1.5 percent, industrial waste disposed increased by 2.1 percent, while exempt waste disposed increased by 24 percent;
- o estimated municipal landfill capacity decreased slightly from 27.8 years to 26 years;
- o the number of registered yard waste composting facilities decreased from 609 to 470¹;
- o the amount of out-of-state waste received by solid waste facilities (landfills) in Ohio increased by 19% percent to 3,024,442 tons. This represents a 98 percent increase over the amount of waste imported into Ohio in 1999. Between 1999 and 2005, Ohio waste exports to neighboring states increased 6 percent.

The Number of Solid Waste Facilities: Past and Current

Disposal Facilities

Ohio’s first solid waste law was enacted in December, 1967. The first solid waste regulations were adopted in July, 1968. The regulations required that each solid waste facility obtain a license to operate. By 1971, approximately 360 landfills and incinerators had received a solid waste license to operate. In January 2005, there were 57 existing landfills and incinerators in Ohio. This represents a loss of 84 percent in the number of solid waste disposal facilities in Ohio between 1971 and 2005 (see Figure 1). Note that this figure includes only currently-licensed facilities and existing facilities with a license application under appeal. The figure does not include transfer facilities or compost facilities. It also does not include Pike Tire Monocell, American Tire Monofill, Liberty Tire Services of Ohio LLC (f.k.a. C&E Coal Pilot Waste Tire Project), or EnviroSAFE Services Hazardous Waste and Industrial Landfill.

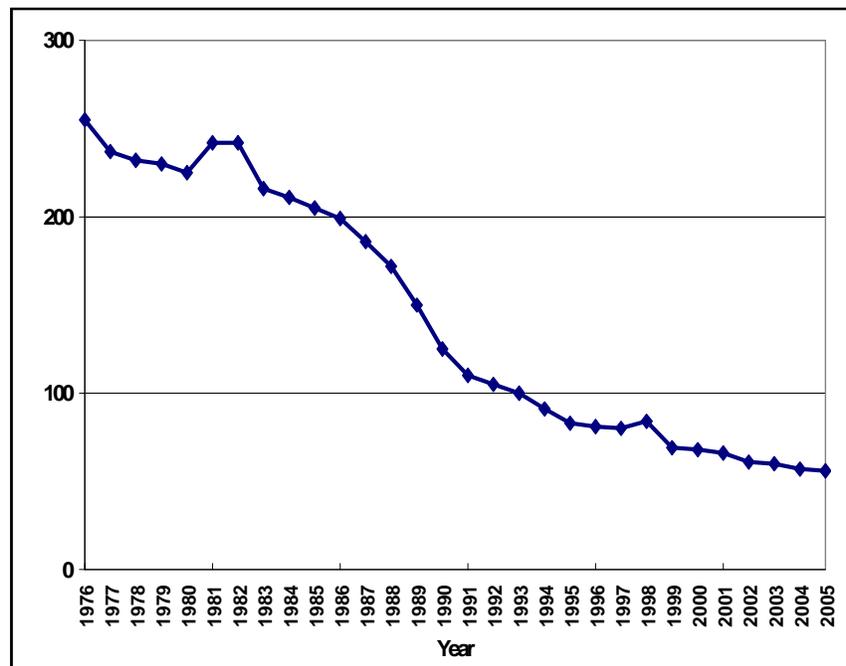


Figure 1 Number of Licensed Disposal Facilities

(The location of each licensed, publicly-available solid waste landfill in Ohio is shown in Figure 17 on page 29. The names of these facilities are shown in Table 5 on page 30. The locations of transfer facilities are shown in Figure 18 on page 31 while their names are shown in Table 6 on pages 32 and 33.)

The existing facilities as of January 2005 can be broken down into the following categories: 41 publicly-available solid waste landfills (both public and private ownership), and 15 captive industrial waste landfills (See Table 1). Captive

industrial facilities are not open to the public and accept only waste generated by the owner of the facility, who also owns the industrial facility where the waste is generated. At the beginning of 2005, the publicly-available landfills included 13 facilities owned by a local governmental entity, and 28 facilities that were privately-held. As reported by the owners and/or operators, one publicly-available landfill, the Mount Eaton Landfill in Wayne County, initiated closure activities in 2005. This resulted in 56 landfill sites by the end of 2005 with full operational status. The types of wastes disposed at both publicly-available and captive industrial landfills are discussed in more details on pages 12-13.

The only incinerator operating in Ohio is privately owned by BFI and is located in Trumbull County. This publicly-available facility primarily burns infectious waste, but is also licensed to burn a small amount of solid waste including medical records and off-specification pharmaceuticals.

One new transfer station, the Maharg Transfer Facility in Mercer County, began operating in 2005.

Transfer Stations

Beginning in 1989, Ohio EPA required existing and new transfer stations to obtain an annual operating license. As of June 1991, all new transfer stations and those undergoing modifications were required to obtain both a solid waste license and a permit-to-install. At the end of 2005, Ohio had 58 operating, licensed transfer stations.

Composts

In 2005, Ohio EPA revised the regulatory structure for composting facilities as follows:

Category	Types of Waste Allowed to Compost	Facility Size Restriction
Class I	Mixed solid waste	none
Class II	Source-separated yard wastes, agricultural plant wastes, animal wastes, food wastes, and alternative materials approved by Ohio EPA	none
Class III	Source-separated yard wastes, agricultural plant wastes and animal wastes	less than 135,000 square feet
Class IV	Source-separated yard wastes	none

Class I facilities are required to obtain a permit and a license, Class II facilities are required to register and obtain a license, Classes III and IV are required to register with Ohio EPA. At the end of 2005, Ohio had 15 licensed Class II composting facilities. These facilities are authorized to accept yard waste, agricultural plant wastes, animal wastes, food wastes, and approved alternative materials (feedstocks, bulking agents and additives). Unlike Class III and IV facilities, Class II facilities may submit a request to accept alternative materials for incorporation into the composting process. Alternative material approvals granted to specific Class II facilities in 2005 include authorization to accept raw rendering material, and alum sludge.

Ohio's only Class I facility is located in Medina County and has been in operation since March 1997. This facility is permitted to compost the trommel screen fines from the operation of a material recovery facility. Current composting rules only permit the finished compost to be disposed into a licensed sanitary landfill. However, the facility has been authorized to use the finished compost as daily cover and as alternative intermediate cover at a landfill. The location of Class I & II composts are shown in Figure 19 on page 34. Ohio also had 47 registered Class III facilities and 407 registered Class IV facilities as of December 31, 2005. (It is not known how many of the registered Class III and Class IV facilities are actually operating.) While the Class III sites are authorized to compost yard wastes, agricultural plant wastes and animal wastes (e.g. manure), Class IV facilities may compost only yard waste. The solid waste management districts (SWMDs) having the largest number of registered Class IV composting sites are Cuyahoga County (29 facilities), Summit County (28 facilities), and Geauga County (24 facilities), followed by Hamilton County (16 facilities).

Table 1.					
Number and Status of Solid Waste Facilities During 2005					
Number of Facilities ^a					
Facility Type	Existing 12/04	New	Closed	Existing 12/05	Comments
Landfills					
Public	41	1 Apex Sanitary Landfill (Jefferson County - ID 148118)	1 Mount Eaton Landfill (Wayne County - ID 44561)	41 ⁴	Mount Eaton LF ceased accepting waste on 4/8/2005.
Captive	15	0	0	15	Huron County Lime Landfill (Erie County - ID 13503) was inactive. Count includes temporary license holder Mansfield Plumbing (Ashland County - ID 2528) not shown in Table 7, 7.1 or 7.2.
Incinerators	0	0	0	0	
W/out energy recovery	0	0	0	0	
Infectious & solid waste license	1	0	0	1	
Transfer Facilities	59	1 Maharg Transfer Facility (Mercer County - ID 134351)	2 Republic Zanesville (Muskingum County - ID 33577) closed 2/1/2005. Clark Transfer (Butler County - ID 4164) closed 1/1/2005.	58	
Scrap Tire Facilities	3	0	0	3	Liberty Tire Monofill (Stark County - ID 54243) was inactive.
Composts					
Class I & II	13	N/A	N/A	16	
Class III & IV	571	N/A	N/A	454	
C/D & D	73	N/A	N/A	68	

¹ Solid waste facility can be defined as follows:
 "Public" or "publicly-available" facilities (owned either privately or publicly) are open to the public and accept residential, commercial and/or industrial waste (does not include 2 tire monofills, 1 tire monocell or Envirosafe Services HW & Industrial Landfill).
 "Captive Facilities are not open to the public, may accept only waste generated from the owner of an industrial company who also owns the disposal facility being used.
 "Incinerators: w/energy recovery" generate electricity and/or steam heat in conjunction with burning solid waste.
 "Incinerators: w/o energy recovery" burns solid waste without recovery of any energy.

² Some incinerators, designed primarily for processing infectious waste, are also licensed as solid waste facilities in order to burn incidental amounts of solid waste.

³ It is not known how many of the registered Class III and Class IV compost facilities are operating since they are not required to report annually to the Ohio EPA. Therefore the numbers shown here represent the number of registered facilities.

⁴ If the Harrison County Landfill, which was permitted but not constructed or licensed in 2005, is counted the total is 42.

Amounts of Solid Waste Managed in Ohio

Solid waste management among Ohio facilities includes recycling, transfer, composting, incineration, and landfilling. [See Figure 2. Note: Recycling and composting are not included in Figure 2 because these subjects are covered in greater detail in another Ohio EPA publication, *Summary of Solid Waste Management in Ohio: Recycling, Reduction, Incineration, and Disposal*. In 2005, It is estimated that approximately 1,456,682 tons of yard waste were composted statewide, across the residential, commercial and industrial sectors in 2005. In addition, Ohio resident, small businesses and industries recycled 8,080,908 tons of other material (aluminum, paper, cardboard, etc.)]Wastes delivered to transfer facilities or incinerators are shown as separate management methods, yet at least some of these amounts are also included in the landfilled category.

Landfilling was the primary management method for solid waste in Ohio in 2005. Figure 3 shows the total amount of solid waste disposed in Ohio during 2005. Solid waste landfill operators reported disposing 21,693,897 tons in 2005, which includes 4.9 tons of ash from solid waste incinerators. Subtracting the ash generated at these incinerators, and then adding the 11.3 tons of waste delivered to the solid waste incinerators results in a net total of 21,693,903 tons of solid waste delivered to landfills and incinerators in Ohio in 2005. The following sections provide more detail on waste management methods utilized across Ohio.

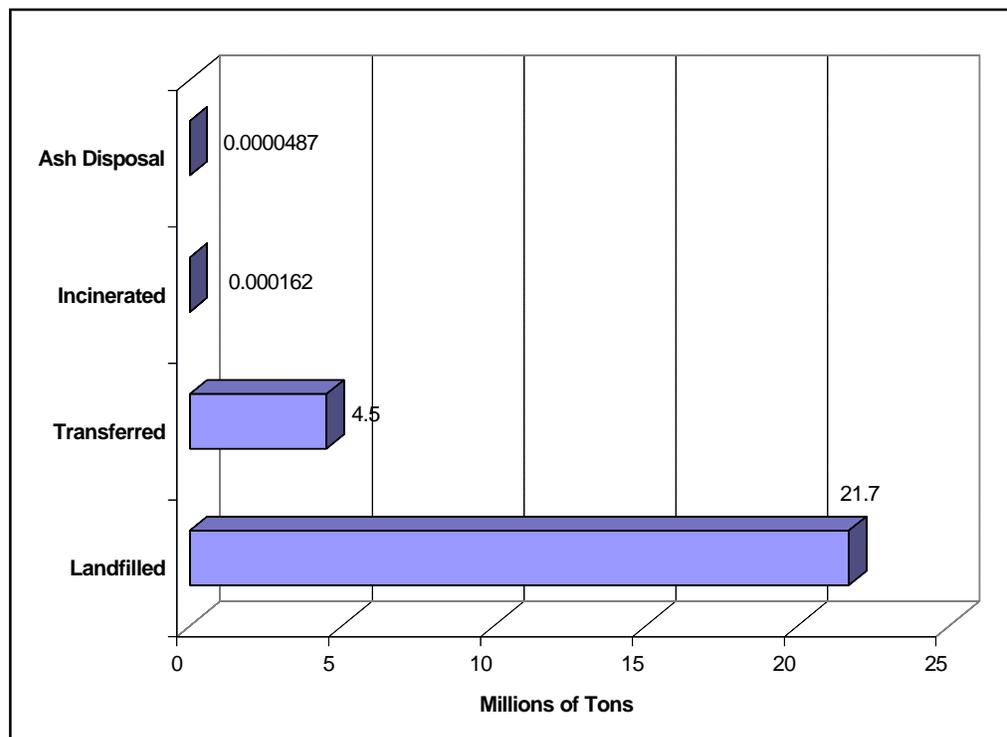


Figure 2 Management Methods for Solid Waste in 2005

Amounts of Waste Landfilled

In 2005, solid waste landfill operators reported receiving 21,693,897 tons, which is 727,977 tons above 2003 levels, an overall increase of 3.5 percent. One hundred percent of the increase was due to an increase in disposal at Ohio's publicly-available landfills. Sixty-six percent of the increase in disposal at municipal landfills includes waste that was imported from other states. Disposal at scrap tire monofills declined by roughly 80 percent, while disposal at captive landfills decreased by one-half of one percent.

Ohio's captive industrial landfills disposed of 4,969,265 tons in 2005. Roughly 88 percent of this was waste disposed at three Ohio captive facilities that dispose of waste from coal-fired plants. These facilities include the Zimmer Industrial Landfills (Clermont County), the Gavin Residual Waste Landfill (Gallia County), and the CSP Conesville Residual Landfill (Coshocton County). For more than five years in a row disposal at these facilities has equaled approximately 20 percent of total landfill disposal and in 2005, the amount disposed at these three sites totaled more than 85 percent of all waste disposal at captive facilities in Ohio (See Figure 6 on page 9). Since 1999, disposal at publicly-available landfills has increased by 35 percent. Table 7 shows the total amount of waste disposed by each landfill in Ohio during 2005, by its

source of generation: in-district, out-of-district, and out-of-state. See Table 8 for a comparison of the 2002, 2003, 2004 and 2005 amounts disposed by each Ohio landfill.

Ohio's population was estimated to be 11,432,028 in 2005 (as reported by Ohio's solid waste management districts to Ohio EPA.). Using this information, the disposal facilities in Ohio received an estimated 1.89 tons per person (10.4 pppd) in 2005. If wastes imported into Ohio are excluded and Ohio-generated waste exports to neighboring states are included, the disposal rate for Ohio-generated waste is approximately 1.73 tons per person (9.5 pppd). See pages 24-26 for more information regarding out-of-state wastes.

In *Municipal Solid Waste in the United States: 2005 Facts and Figures* (U.S. EPA, October 2003), the U.S. EPA has estimated the national average municipal solid waste generation rate for 2005 at 4.54 pounds per person per day (pppd). This publication also estimated the national average disposal rate of 2.5 pppd. Using the total amount of residential and commercial waste (or general solid waste) disposed in Ohio along with Ohio waste exported to neighboring states (excluding waste imported into Ohio) and dividing by Ohio's population results in a disposal rate of 0.97 tons per person per year, or 5.31 pppd. (This calculation includes asbestos, general solid waste, and other solid waste as characterized by the landfill operator.) This residential/commercial disposal rate for 2005 compares to 5.46, 5.41, and 5.27 pppd for 2004, 2003, and 2002, respectively (see Figure 4). It is important to note that the calculations shown in Figure 4 are not as accurate for the years between 1991 and 1994 because Ohio residential/commercial disposal exports were not added to this calculation until 1995. It is unlikely that the residential/commercial disposal rate actually differed from the national average as much as the estimates for Ohio suggest. Ohio EPA believes that at least part of the difference may be a result of mixed loads of waste (residential/commercial waste mixed with industrial waste) arriving at landfill gates

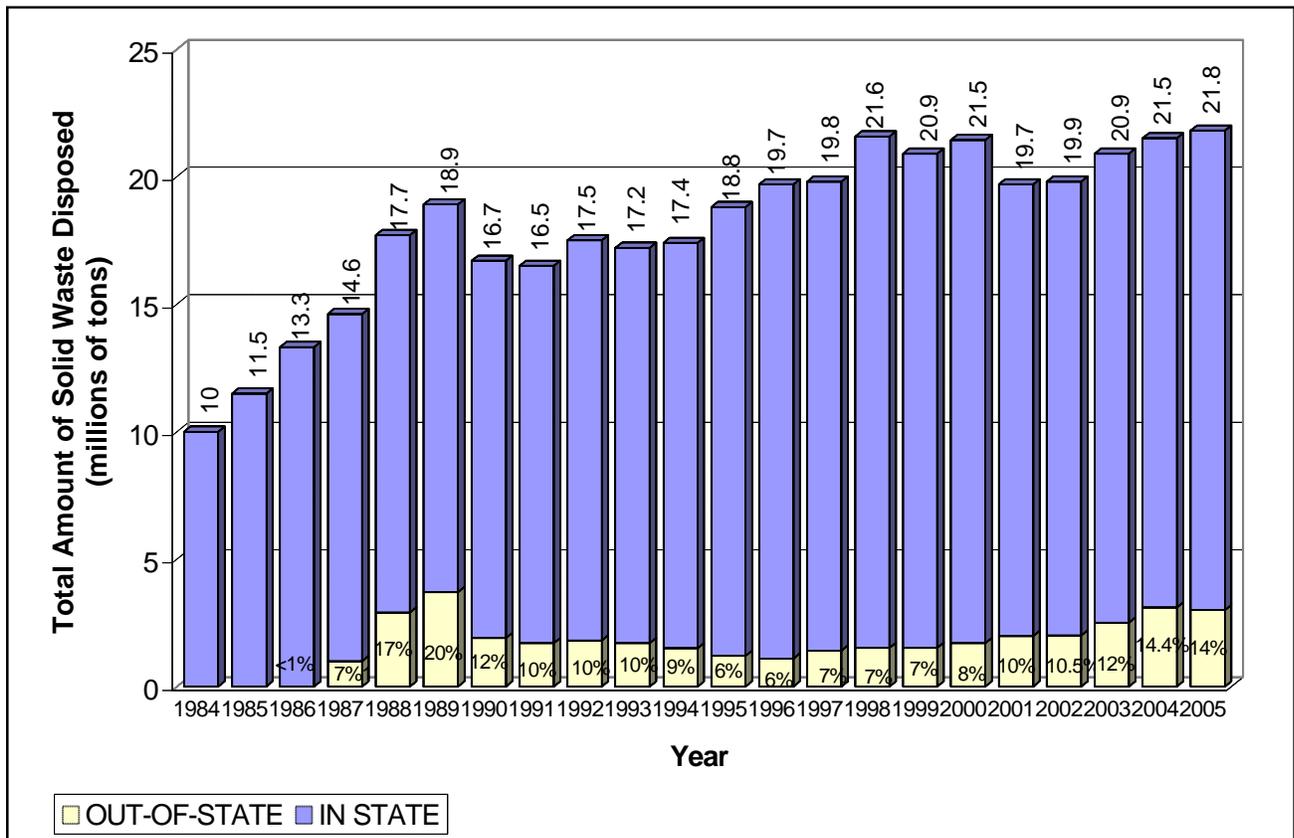


Figure 3 Tons of Solid Waste Received at Ohio's Landfills and Incinerators 1984-2005

that are being mischaracterized as residential/commercial waste only, thus inflating the residential/commercial disposal rate.

Amounts of Waste Incinerated

In Ohio, incineration essentially ceased being a municipal solid waste management option in 1997 due to the closure of large, publicly-owned incinerators. Municipal Waste incineration peaked in 1992 when 1,349,000 tons of waste (8% of the waste stream) was incinerated. At the present time all municipal solid waste incinerators and waste-to-energy incinerators in Ohio have closed or ceased operations. Certain “non-hazardous” wastes such as waste oil continue to be burned for energy recovery; however, this does not fall under the traditional definition of solid waste incineration. This waste was incinerated at the BFI Medical Waste System (Warren) Incinerator, the only licensed publicly-available incinerator in Ohio. The amount of solid waste incinerated in Ohio has steadily declined from the high of 1,349,000 tons in 1992 to a low of 8.4 tons in 2003 rising to 16.2 tons in 2005 (See Figure 5).

Amounts of Waste Transferred

A total of 59 licensed transfer facilities received an estimated total of 4,542,435 tons in 2005 (See Table 10). Of the 4,542,435 tons of waste received by transfer facilities, 768,710 tons originated from outside the solid waste district where the transfer facility is located (including 9,917 tons from out-of-state). The number of tons transferred that originated outside the solid waste district in which the transfer station was located was 904,460 tons in 2004, 819,267 tons in 2003, 713,200 tons in 2002 and 632,085 tons in 2001.

Amounts of Waste Recycled/Reduced

An inventory for solid waste management activities has been developed through the preparation of solid waste management district (SWMD) plans, and annual monitoring of plan implementation. These plans and annual reports are required to identify all existing solid waste recycling activities and determine the amounts and types of materials being recycled.

Based upon Ohio EPA’s analysis of SWMD annual reports for the 2005 calendar year, a total of 13,220,118 up from 12,904,392 tons of solid waste recycled in 2003. This represented approximately 42 percent (up from 32 percent in 1995 but slightly down from a peak of 44 percent in 2001 and 2002) of the total amount of waste generation (defined as disposal plus recycling) for 2005. And there were approximately 513 curbside (both non-subscription and subscription, up from 479 in 2003) and 1,281 drop-off recycling programs (up from 992 in 2003) operating in Ohio in 2005. Until December, 2005 many of these programs were supported by the Ohio Department of Natural Resources (ODNR) annual

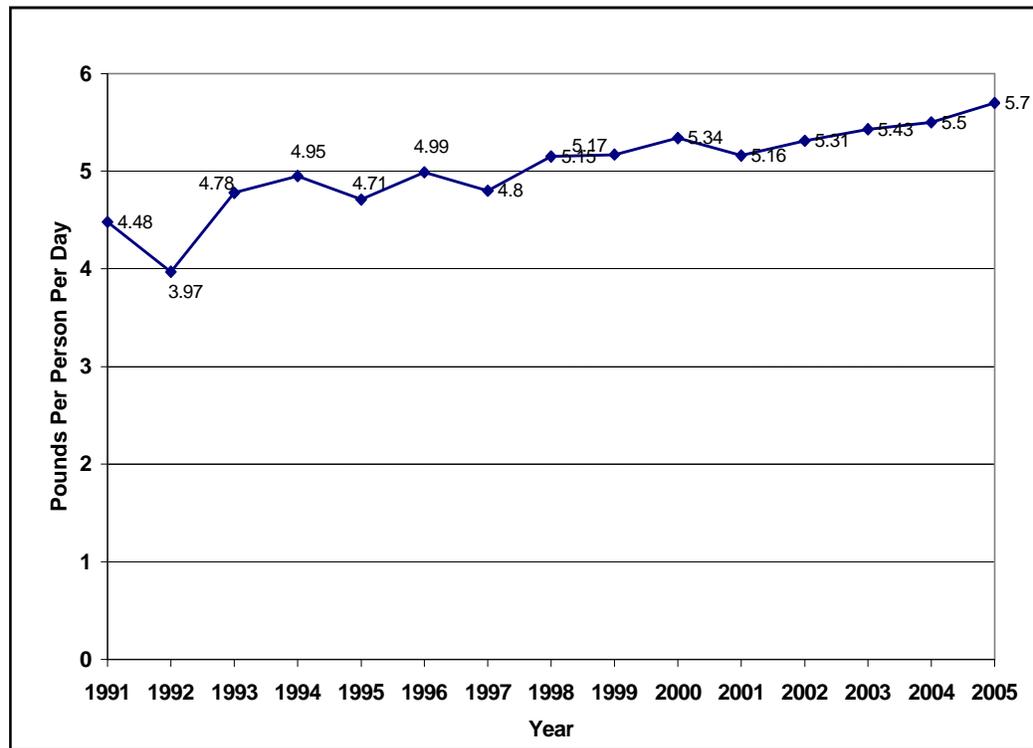


Figure 4 Ohio’s Residential/Commercial Solid Waste Disposal Rate 1991 - 2005

“Recycle, Ohio!” grant program. In 2005, the Division of Recycling & Litter Prevention (division) awarded ninety-nine (99) Community Recycling & Litter Prevention Grants in the amount of \$ 6,999,911. The division authorized these grant awards under Ohio Revised Code (ORC) Chapter 1502 to Ohio cities with a population greater than 50,000, Ohio counties and Ohio solid waste management districts and solid waste management authorities. These grants allowed for the implementation of one or all of the following activities:

- Buy Recycled
- Community Outreach
- Litter Collection
- Material Recovery Facility (MRF)
- Recycling and Source Reduction

The division distributed funding at or below the allocation amount for allowable requests, depending upon grant review recommendations. Additionally, funds were distributed based upon five factors: (1) the applicant’s population, (2) the completeness and content of the grant application, (3) the amount of funds requested and recommended for funding, (4) the amount of grant funds available and (5) the applicant’s history of program implementation and expenditure of grant funds.

Allocation amounts included:

- Counties or cities with populations greater than or equal to 300,000 may receive up to \$141,500
- Counties or cities with populations greater than or equal to 200,000, but less than 300,000, may receive up to \$106,125
- Counties or cities with populations greater than or equal to 100,000, but less than 200,000, may receive up to \$84,900
- Counties or cities with populations greater than 50,000, but less than 100,000, may receive up to \$56,600
- Counties with populations less than or equal to 50,000 may receive up to \$45,000

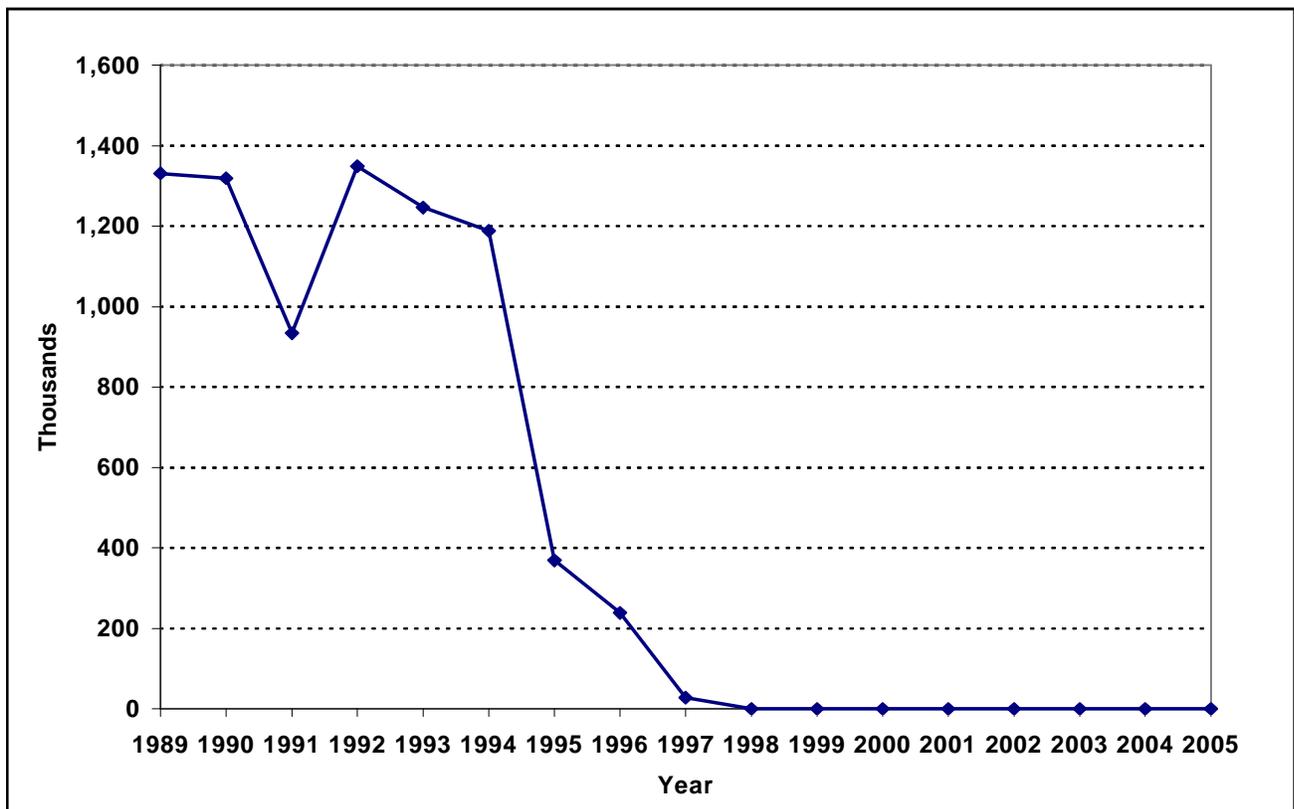


Figure 5 Tons of Solid Waste Incinerated 1989 - 2005

The amount of required matching funds varied by grant activity, county per capita income (CPCI) and how an applicant's CPCI compared to Ohio's median county per capita income.

In June 2005, legislation (HB 66) eliminated the division's original funding source- a corporate franchise tax on litter stream products. Funding losses significantly reduced the division's programs and staff- severely affecting city, county and solid waste district/authority recycling and litter programs. Many local programs closed on December 31, 2005, or

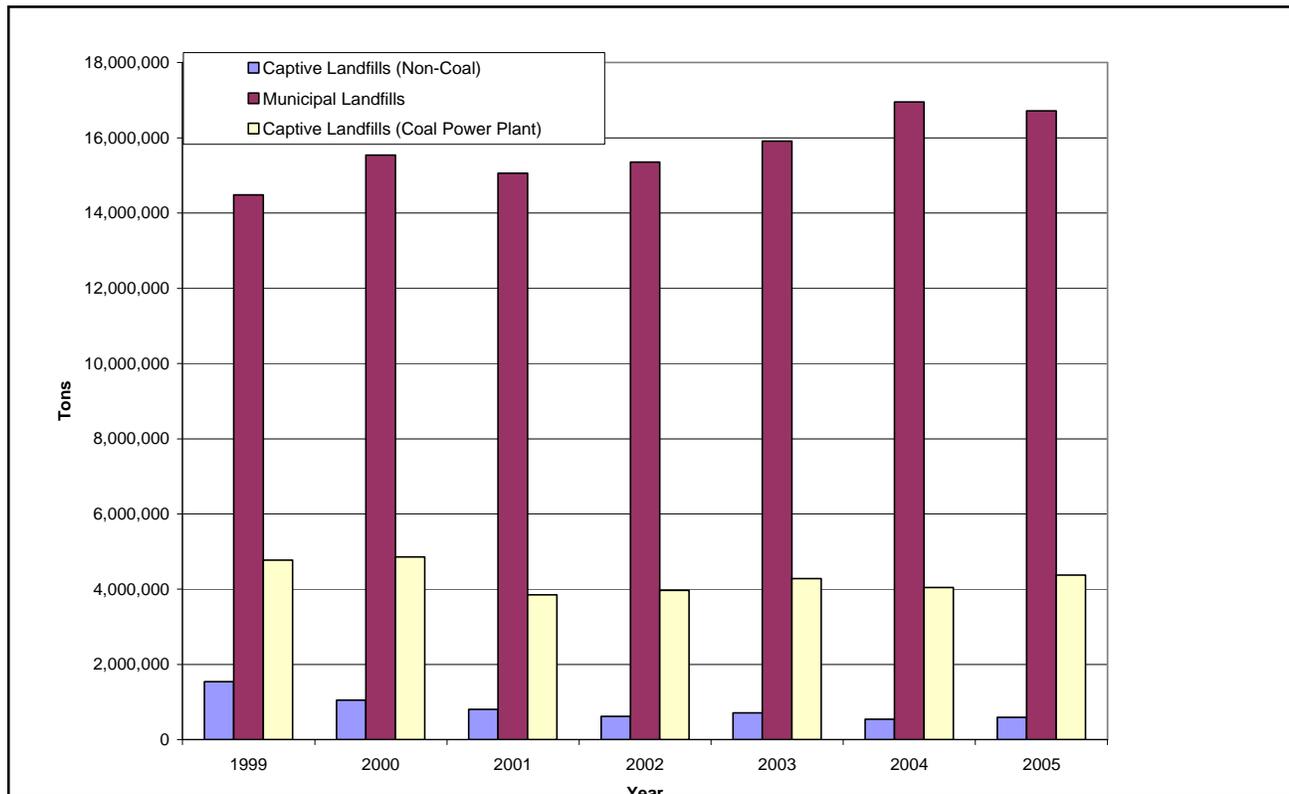


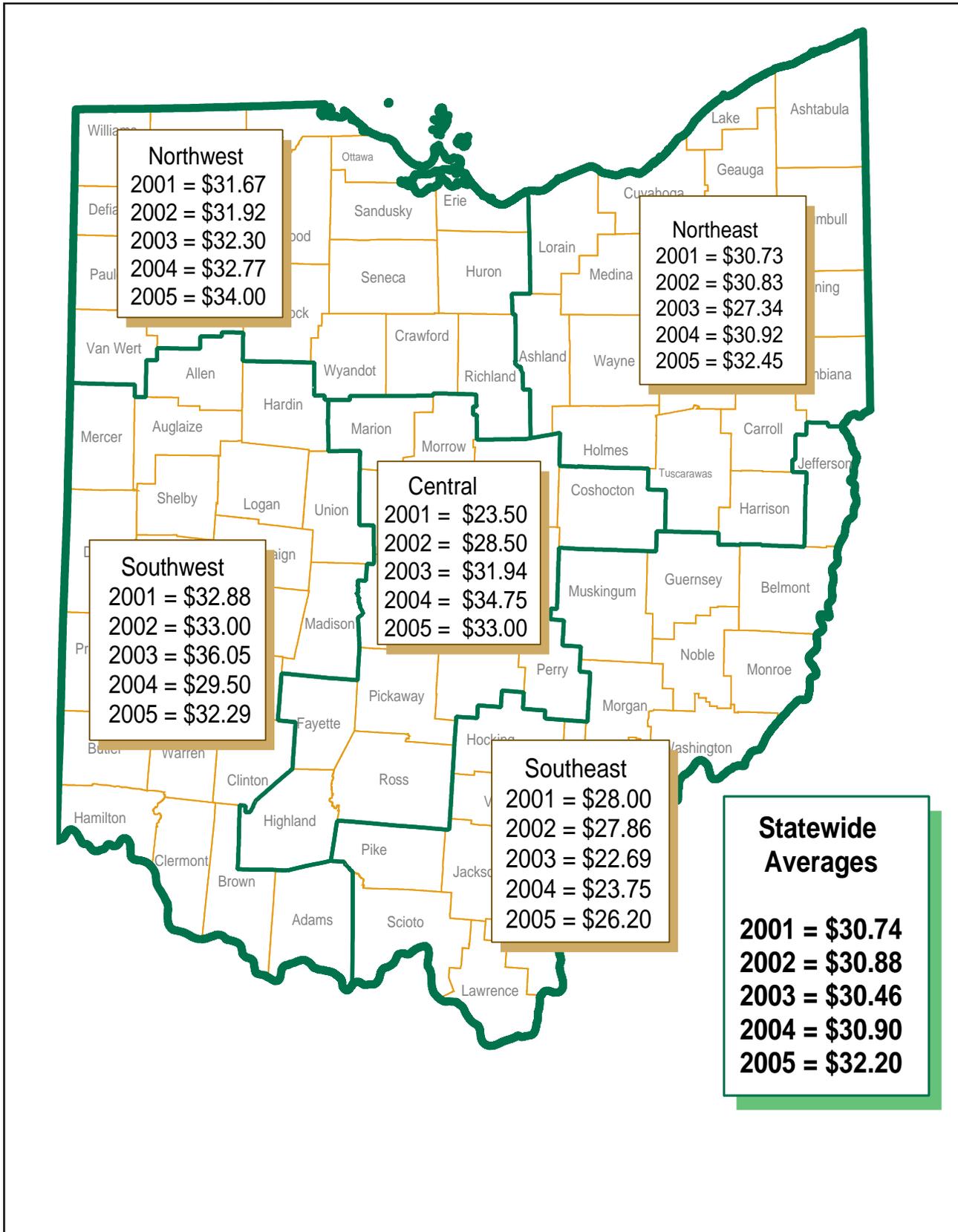
Figure 6 Coal-burning power plant waste disposal 1999 - 2005

they attempted to subsidize their programs through other funding sources. The division received reduced funding through HB 66, with the passage of a \$0.75 per ton fee on the disposal of construction and demolition debris.

On February 6, 2006, the division announced the release of the 2006 Community Development Grant and 2006 Market Development Grant. These competitive grant programs provided funding opportunities for both community-based and private sector projects. Entities eligible to apply included Ohio cities with a population greater than 50,000; counties; and solid waste management districts/solid waste management authorities. These eligible entities could apply for Market Development Grant funds on behalf of an Ohio business or non-profit organization. The division identified potential funding of up to \$2 million dollars for the Community Development Grant Program and up to \$2 million dollars for the Market Development Grant Program.

Proposed projects needed to address one or more of the following materials: carpet & padding, construction & demolition debris, electronics, office paper, old corrugated cardboard, old newsprint, organic (food & fiber-based) material, and plastic. The eligible project categories included commercial/institutional recycling, construction & demolition debris recycling, litter cleanup, material recovery facilities, organics recycling, special venue recycling, target material collections, and research and development.

Figure 7 Average Landfill Tipping Fee by Ohio Region 2001 - 2005



General Trends: 1984 through 2005

During the past several decades, solid waste management has changed considerably. The general trend within the State shows a significant increase in the amount of solid waste disposed from 1984 through 1989 (See Figure 3 on page 6), and then stabilizing at 16.5 to 17.5 million tons per year between years 1990 and 1994. Beginning in 1995 disposal began to increase again until reaching a peak of 21.6 million tons in 1998. Since that year, waste receipts have stayed within the range of 19.7 to 21.8 million tons.

In 1990, the steep rise in the amount of solid waste annually disposed in Ohio ended, decreasing by more than 17 percent compared to 1989. In 1991, the trend in amounts disposed continued to be lower than the record high waste receipts reported by facilities in 1989. In 1992, the amount disposed in Ohio increased by almost a million tons compared to the previous year. The 1994 disposal amount was very similar to 1992 and 1993 amounts. (See Figure 3.) A small percentage of the total decrease in the 1990 through 1994 disposal amounts compared to 1989 was due to the exclusion of incinerator ash to avoid double-counting. For years prior to 1990, both the solid waste received and the ash generated by solid waste incinerators and resource recovery facilities have been included in the totals.

The amount of waste disposed in 1995 increased by 5 percent, to 18.8 million tons. The amount of in-state generated waste disposed in Ohio increased by 2.2 millions tons. Most of this increase was attributed to one captive industrial landfill that began operation in 1995. The amount of residential/commercial waste disposed in 1995 actually decreased almost 800,000 tons.

The amount of waste disposed in Ohio continued to increase from 1996 through 1998. Increases in both out-of-state waste disposal and in-state generated waste disposal occurred in 1998. Figure 3 shows that the total out-of-state waste disposed has remained roughly 7 percent of the total disposal between 1997 and 1999. Up until 2000 out-of-state waste amounts were increasing at a rate proportional to in-state generated waste disposal. By 2001, however, out-of-state imports jumped to approximately 10 percent of all waste disposed in Ohio, due to a 1,632,996 decrease (8.4 percent) in in-state disposal and a 454,276 tons increase (29.1 percent) in out-of-state imports between 1999 and 2001. In 2001, the decrease in the in-state generated waste disposal was largely be attributed to the reduction of disposal in captive facilities. Disposal in captive facilities decreased by 26 percent while disposal in publicly-available facilities increased by nearly 4 percent between 1999 and 2001. Since 2001, there have been increases across the board with the largest percentage increase in disposal at coal-burning power plants (13.7%), followed by increase in municipal disposal (11%) and lastly, increase in captive disposal (7%).

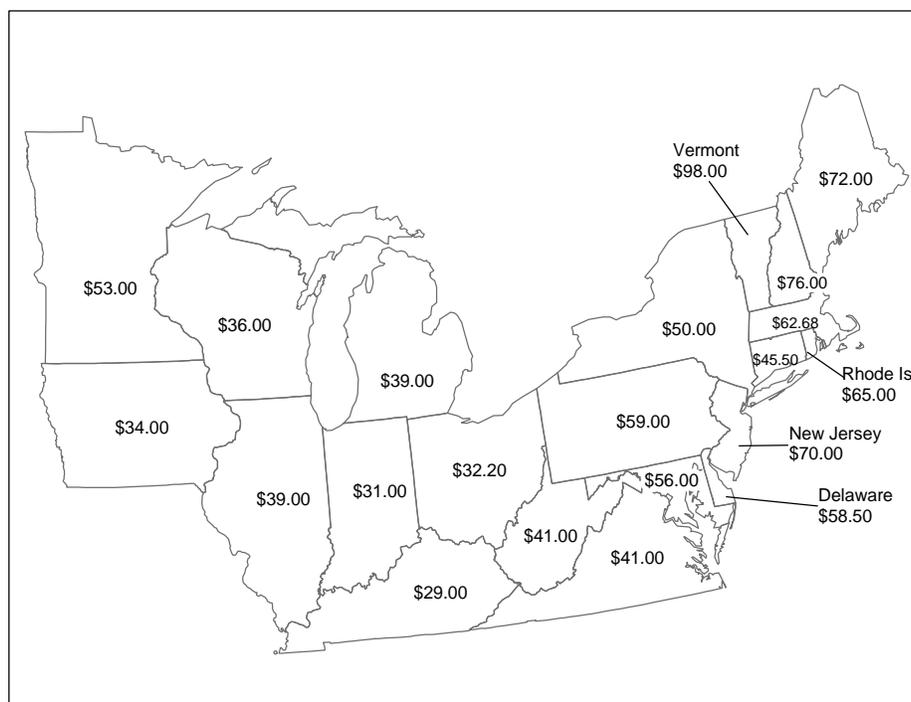


Figure 7.1 National Average Landfill Tipping Fee by Region

Factors affecting changes in amount of waste disposed are difficult to quantify, but probably include such things as the cost of disposal in Ohio (See Figure 7 and 7.1 for average landfill tipping fees). In 2005, tipping fees increased across the board with the exception of a slight decrease in fees charged in the central region of the state. It should be noted that the tipping fees reported are the publicly posted fees. Some municipalities and SWMDs contract with Ohio landfills for disposal at significantly lower tipping fees than those reported to Ohio EPA in the facilities' annual reports.

As stated earlier, another very important factor affecting the amount of waste disposed is related to economic growth. A more vigorous economy generally produces more waste, as suggested by Ohio's 2001-2005 residential/commercial waste disposal rates as shown in Figure 4. Changes in population should also affect the disposal rate, but the data for Ohio over the past few years do not show a close correlation between changes in population and variations in waste disposed.

Types of Wastes Received for Disposal

As solid waste is received, landfill, incinerator, and transfer facility operators are required to record the types of waste in each load. Table 7.1 shows the total waste disposed in Ohio landfills by type as reported by the operator. Waste is classified in one of the following categories:

- asbestos waste
- general solid waste
- industrial solid waste
- exempt waste
- construction and demolition debris (C&DD)
- other waste

Asbestos Waste

Asbestos is a special waste stream that is not accepted at most of the landfills in Ohio. Landfills are required to obtain a special air permit from Ohio EPA in order to dispose of asbestos. In 2005, thirteen publicly-available Ohio landfills accepted asbestos for disposal.

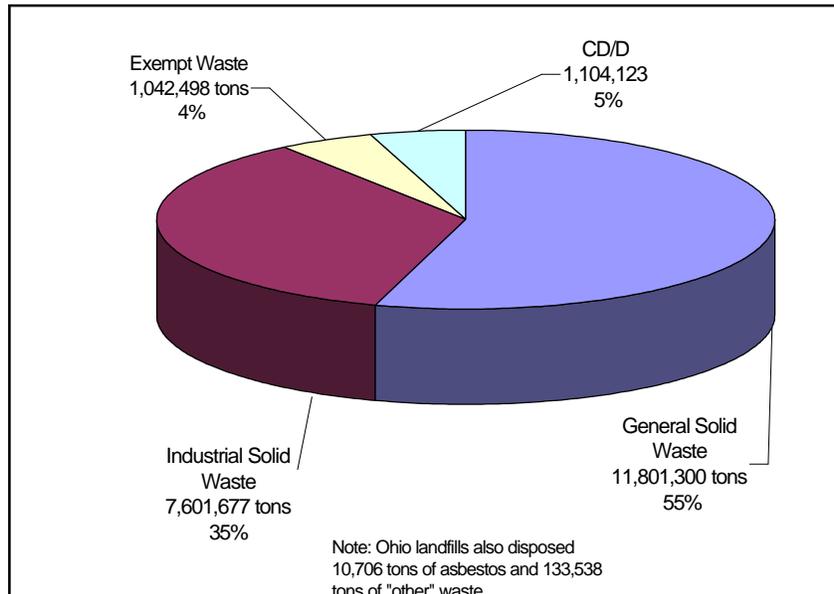


Figure 8 Types of Waste Disposed in Ohio's Publicly-Available Landfills and Incinerators 2005

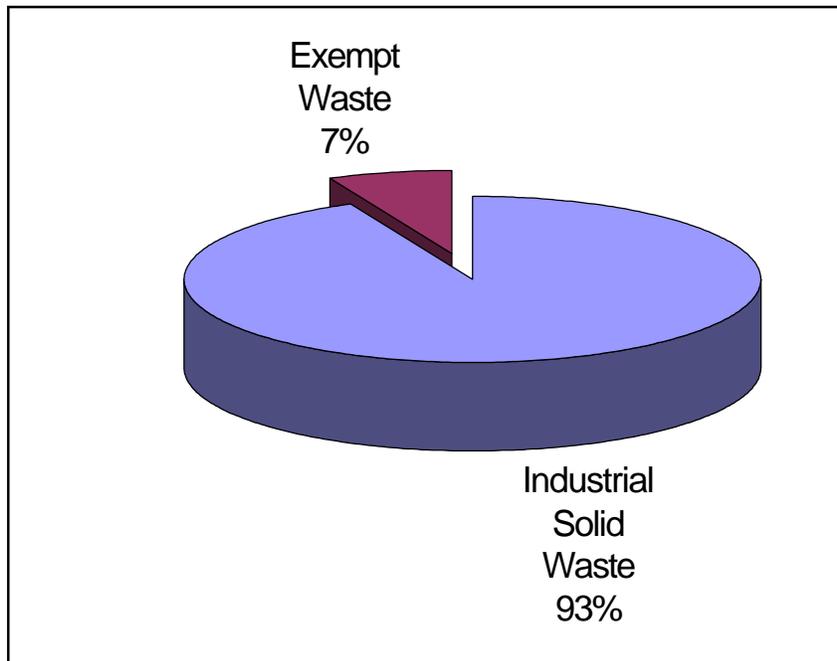


Figure 9 Types of Waste Disposed in Ohio's Captive Landfills 2005

General Solid Waste

General solid waste usually consists of residential and commercial garbage. General solid waste does not include industrial solid waste, but does include materials which independently, are not solid wastes until they were physically mixed with solid waste at the generating source. All of the 11,801,351 tons of general solid waste received by Ohio landfills in 2005 was disposed in publicly-available facilities which are classified as municipal solid waste landfills, or scrap tire monofills/monocells for purposes of Ohio solid waste regulations. The definition of general solid waste includes scrap tires and petroleum contaminated soil. Examples of specific general solid waste streams include:

- household garbage
- household hazardous wastes
- scrap tires
- contaminated soil (resulting from underground storage tank removal)
- municipal solid waste incinerator ash
- municipal waste water treatment sludge (dewatered)

During 2005, there were two scrap tire monofills and one scrap tire monocell in Ohio licensed to dispose of only a single, homogeneous type of waste in the general solid waste category—scrap tires. American Tire Monofill and Liberty Tire Services of Ohio LLC are the two scrap tire monofills (Stark County) and Pike Sanitation Scrap Tire Monocell (Pike County) is the only tire monocell operating in Ohio. In 2005, the American Tire Monofill received 8,549 tons of scrap tires, Liberty Tire Services of Ohio was inactive and the Pike Sanitation Scrap Tire Recovery Facility received 3234.01 tons (approximately 323,401 passenger tires at 20 lbs per tire) of scrap tires during 2005. All tires were processed and stored in their Beneficial Use storage. No scrap tires were disposed in the Pike Sanitation Monocell in 2005.

Industrial Solid Waste

Industrial solid waste includes any non-hazardous solid waste which results from, or is the residue of, an industrial process. Approximately 60 percent of the industrial waste disposed in Ohio in 2005 was disposed in captive industrial landfills (down from 72 percent in 1999). Captive industrial landfills are licensed as either “industrial solid waste landfills” or “residual waste landfills.” An industrial solid waste landfill must be constructed and sited according to requirements which are slightly less restrictive than those for municipal solid waste landfills, and which disposes only one or more types of industrial waste, with very minor amounts of municipal solid waste².

Residual waste landfills may dispose of waste generated only from seven specific industrial processes and are prohibited from disposing municipal solid waste.³ Residual waste landfills are defined as Class I, Class II, Class III, or Class IV depending upon the characterization of the waste the facility is authorized to dispose. Waste destined for a Class IV facility must show lower concentrations of specified chemical constituents than residual waste disposed in a Class I, II, or III facility, and may comply with less restrictive regulations. Likewise, the design criteria for a Class III residual waste facility are less restrictive than a Class I or II.

By the end of 2005, Ohio had 14 licensed residual waste landfills, including three Class I, zero Class II, six Class III and zero Class IV landfills. The remaining five captive industrial landfills were licensed as industrial solid waste landfills. The following list shows examples of industrial solid waste and residual solid waste:

- | | | |
|----------------------|------------------------------|-------------------------------------|
| • fly ash | • air pollution control dust | • paint filters |
| • bottom ash | • aluminum dross | • rubber |
| • adhesives | • lime | • oil filters |
| • carbon black | • foundry sand | • waste water treatment filter cake |
| • clay | • empty containers | • silica gel |
| • concrete and brick | • metal shavings | |

Industrial waste, as defined above, is also accepted at one publicly-available hazardous waste landfill, Envirosafe Services HW and Industrial Landfill in Lucas County. This landfill reported accepting 2,659 tons of industrial solid waste in 2005. This facility is not by definition a captive industrial landfill nor a municipal solid waste landfill. However, since industrial solid waste is disposed at this facility, the disposal totals are included in this report.

Exempt Waste

Exempt waste refers to materials that are excluded from the statutory definition of solid waste, but may legally be disposed in a solid waste disposal facility. Examples of waste streams included in this category are:

- slag
- nontoxic fly ash
- spent nontoxic foundry sand
- material from mining
- construction and demolition debris
- cinders

Construction and Demolition Debris (C&DD)

On April 15, 2005, Amended Substitute HB 432 took effect and introduced several important changes to Ohio Revised Code 3714. (Ohio’s C&DD management law). Although a number of requirements were addressed, the primary function of the legislation was to improve funding for approved health districts to carry out C&DD programs. Thus, HB 432 established a new fee of \$0.60/ton or \$0.30/cubic yard on the disposal of C&DD. To compliment that effort and introduce technical changes, Governor Taft signed HB 397 into law on December 22, 2005. Many of the provisions of HB 397 took effect on that date. However, HB 397 also requires Ohio EPA to prepare rules governing a number of aspects of C&DD debris facility permitting, construction, and operation. The requirements imposed by these rules will go into effect when those rules are adopted. The requirements that took effect immediately include new siting criteria for C&DD disposal facilities, pulverized debris restrictions, rejected load reporting, and compliance history disclosure. Ohio EPA’s rules must address, among other requirements, ground water monitoring, leachate monitoring and sampling, contingency plans, closure and the post-closure care of and financial assurance for C&DD facilities, and operator certification. The bill also requires anyone wishing to establish a new C&DD facility to obtain a permit-to-install and instructs Ohio EPA to develop a permitting program within 180 days of the effective date of the bill.

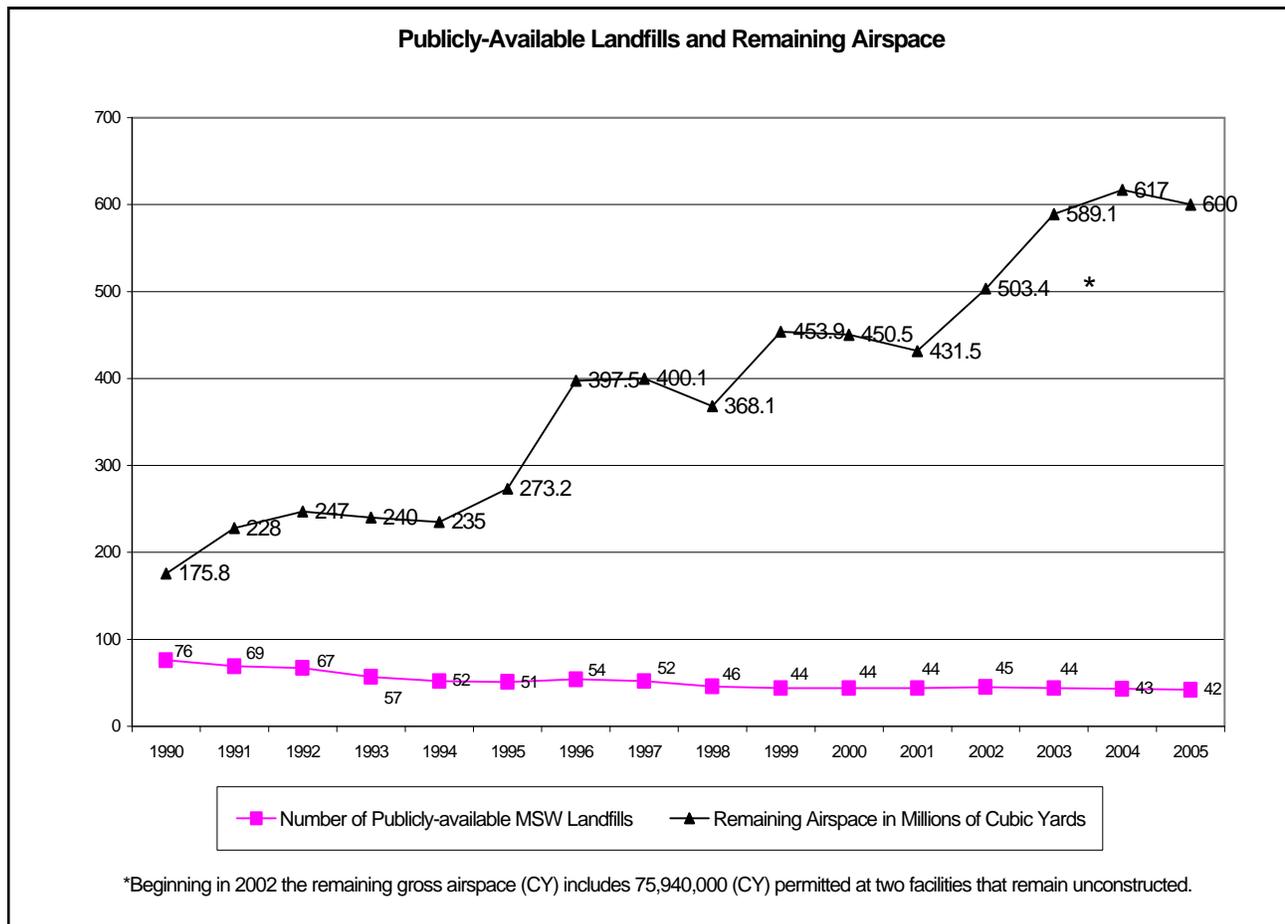


Figure 10 Publicly-Available Landfills and Remaining Airspace

The public comment period for Ohio EPA's proposed rules began on August 1, 2006 and was originally scheduled to end on September 1, 2006. At the request of interested parties, Ohio EPA extended the public comment period to November 1, 2006. At the time this document was prepared, Ohio EPA was in the process of reviewing the comments that were received and revising the rules as appropriate.

Other Solid Waste

Other waste is defined as that category of solid waste which includes waste not listed in the above categories, such as mixtures of unknown composition. Examples of waste streams classified as other waste include:

- treated infectious waste (autoclaved or incinerated)
- off-specification pharmaceuticals
- outdated food and drug products

Figure 8 shows the tons of waste disposed in Ohio landfills by waste category. (Asbestos and other waste comprise approximately one percent of the total waste disposed, and therefore, are not shown in Figure 8.) Figure 9 shows the amount of waste disposed in captive industrial landfills by waste type. The tonnages in each category should be treated as estimates only. It is clear from information provided to Ohio EPA that facility operators are not always able to identify the type of waste accurately, particularly when the hauler is servicing several accounts on the same route, or the waste has been processed through a transfer facility prior to delivery to the landfill.

Figure 8 illustrates that 55 percent of the waste disposed in public and captive landfills is categorized by the facility operators as GSW. Industrial waste makes up 35 percent of the total waste disposed. Exempt waste (including C&DD) constitutes approximately ten percent of the waste stream sent to landfills and incinerators.

Figure 9 shows that 93 percent of the waste disposed by captive landfills is classified as industrial waste. The remaining waste disposed at captive sites is exempt waste.

Landfill Disposal Capacity

Statewide Disposal Capacity

For several years, the availability of disposal space has been shifting from small local landfills to larger regional landfills. This shift is indicated by the fact that the number of operating landfills has decreased while remaining airspace has increased (See Figure 10). For example, in December of 1990, there were 76 municipal solid waste landfills in Ohio reporting a total remaining airspace of approximately 176 million cubic yards. By the end of 2005, there were only 42 municipal solid waste landfills (including Harrison Landfill which is permitted but not constructed), but they reported having 600.1 million cubic yards of remaining airspace. This is consistent with the national trend. According to the U.S. EPA the number of landfills in the United States is steadily decreasing—from 8,000 in 1988 to 1,654 in 2005. The capacity, however, has remained relatively constant. New landfills, in general, in Ohio and elsewhere, are much larger than in the past.

In addition, there were only 10 Ohio solid waste management districts without a landfill in 1990, whereas by the end of 2005, there were 22 solid waste management districts (comprised of 50 counties) without an operating landfill. These changes are in large part a result of the technological upgrades to the siting/design requirements. These requirements were promulgated in Ohio EPA's 1990 rules enacted as a result of the passage of House Bill 592 in 1988. Ohio's landfill regulations were updated in 1994 and again in 2003 to remain consistent with federal regulations and as part of the legislative mandate for agencies to review rules every five years to keep them up to date.

Beginning in 1982, Ohio EPA began collecting data on existing disposal capacity from operators of landfills in the state. Interestingly, from 1982 to 1990, the data showed a trend of decreasing disposal capacity in the state that coincided with the decline in the number of operating landfills. However, from 1990 to 2005, as stated previously, existing disposal capacity in the state increased by 241 percent while the number of operating landfills decreased by 44 percent (See Figure 10). It should be noted that four publicly-available facilities have not been included in these calculations since they accept only specialized solid wastes. These facilities are the Pike Sanitation Scrap Tire

Monocell (Pike County), American Tire Monofill (Stark County), Liberty Tire Services of Ohio LLC (Stark County), and Envirosafe Services Hazardous Waste and Industrial Landfill (Lucas County). The remaining cubic yards does include one publicly available landfill that is permitted but not yet taking waste (Harrison County Landfill in Harrison County).

**Table 2. Statewide Publicly-Available Landfill Capacity
(As of December 31, 2005)**

	Remaining Volume Millions of Cubic Yards of Gross Airspace	Airspace Used Per Year Millions of Cubic Yards	Years of Capacity
Case 1:	600,141,065	22.7	26.4
Case 2:	600,141,065	18.4	32.6
Case 3:	600,141,065	19.3	31
Case 4:	600,141,065	24.5	24.5

Scenarios:

- Case 1: The remaining years of capacity is based on the amount of remaining capacity and airspace used, as reported by landfill operators for 2005. Landfill operators reported accepting approximately 16.7 million tons of waste and using 22.7 million cubic yards of landfill volume. This translates to a ratio of landfill volume used to weight received of 1.36 cubic yards to the ton.
- Case 2: Assumes that the improved compaction of waste and the reductions in the amount of cover materials used at landfills result in a decrease in the statewide volume use to weight of waste ratio from 1.36 to 1.1 cubic yards to the ton. Waste receipts are assumed to remain constant at 16.7 million tons.
- Case 3: Assumes that effects to reduce and recycle wastes result in a decline of waste receipts of 15 percent from current levels. Waste receipts at publicly available facilities would decline to 14.2 million tons and airspace used to 19.3 million cubic yards per year, at the ratio of 1.36 cubic yards to the ton.
- Case 4: Assumes that waste receipts at municipal solid waste landfills increases to 1989 levels of approximately 18.0 million tons of non-captive landfill disposed waste. Landfill volume-to-weight ratio remains at 1.36 cubic yards to the ton.

Note: In each of the scenarios it is assumed that no new capability is added. The remaining years' capacity figure is the number of years it would take to exhaust the remaining airspace, at the indicated rate of consumption. The remaining volume does not include captive landfills. One permitted but un-constructed landfill has been included in the calculations. This facility is the Harrison Landfill in Harrison County (58,000,000).

Sample calculation: 600,141,065 million cubic yards divided by 22,756,216 million cubic yards per year = 26.4 years.

Existing disposal capacity is measured in cubic yards of airspace available for the placement of wastes, or gross airspace. Facility operators are required to report to Ohio EPA an estimate of the amount of permitted gross airspace remaining at the facility. In addition, landfill operators also report remaining capacity as the number of years it would take to exhaust the existing airspace at the facility's current rate of waste placement, or at a rate expected by the operator.

The years of remaining landfill capacity are estimated in order to indicate any potential capacity shortfalls. Because of the length of time that may be associated with permitting, siting and constructing a new landfill, an area that has less than five years remaining disposal capacity has been defined by Ohio EPA as an area facing a potentially serious capacity shortfall. Currently, approval of an application for a permit-to-install for a new landfill facility, including Agency review and any necessary revisions to the application, will take a minimum of several years. The amount of time

depends upon a variety of factors including the quality of the submittals by the applicant, and timely submittals of any additional information by the applicant. However, receiving a permit does not necessarily represent additional capacity; the facility may still need to be financed and constructed. Also, the Agency offers no guarantees that an application for a permit-to-install will be approved. An application could be denied based on unresolved siting, design, compliance or background check issues.

Table 2 shows the remaining volume and the remaining years of capacity at all publicly-available municipal solid waste landfills based on several scenarios for the rate of airspace use. In all cases, gross airspace calculations include expansions approved at existing facilities during 2005. The figure also includes airspace from any new facilities which began operating by December 31, 2005. The remaining airspace estimate for all publicly-available landfills used in Table 2 also includes the volume for the Harrison County Landfill (Harrison County), a new facility that has received a permit-to-install but has not been constructed and is not yet operating. In addition, the gross airspace figure does not include captive landfill facilities.

Case 1 is based on reported information from publicly-available municipal solid waste landfills. The operators reported having 600,131,065 cubic yards of permitted airspace available for the placement of wastes at the end of 2005. The operators also reported using 22,756,216 cubic yards of airspace to dispose of the 16,713,461 tons of waste accepted during 2005. This remaining airspace would last approximately 26.4 years, assuming that no new airspace is added and the use of airspace remains constant at 22.7 million cubic yards per year.

Table 3. Remaining Capacity at Ten Solid Waste Landfills With Highest Waste Receipts in 2005

County	Facility Name	Total Tons Received	Remaining Capacity	
			Gross Airspace Remaining (cu. yds.)	Years
Hamilton	Rumpke Sanitary Landfill Inc	2,017,041	43,267,038	17.3
Stark	American Landfill Inc	1,586,410	5,400,000	2.4
Mahoning	BFI Carbon Limestone Sanitary Landfill	1,516,328	35,884,181	19.4
Stark	Countywide Landfill and Lfg Processing Plant	1,498,150	67,766,253	33.9
Lorain	BFI of Ohio Lorain County LF	1,128,407	29,616,827	20.6
Franklin	Franklin County Sanitary Landfill	905,775	39,201,998	28.1
Perry	Suburban Landfill Inc (South)	674,778	14,571,929	15.9
Seneca	Sunny Farms Landfill	650,900	10,506,109	8.7
Montgomery	Stony Hollow Recycling & Disposal Facility	591,899	4,160,622	6.3
Logan	Cherokee Run Landfill	579,083	2,375,459	3.1
	Total	11,148,776	252,750,416	17

The remaining years of capacity at publicly-available landfills can be affected by factors other than the volume added through new or expanded facilities. For example, the amount of airspace used to dispose of a given quantity of waste can be decreased by operating practices that reduce the amount of cover materials used, or that increase the compaction of the waste placed. Landfill operators are required by health and safety regulations to cover all of the waste placed

on a working face once the daily operations cease. Operators commonly use soil as a daily cover material. However, many facilities now use an approved alternative daily cover material. Alternative cover materials such as textiles or foams often consume less landfill volume than soil.

The potential impact of increasing compaction and reducing the amount of cover materials used is illustrated in Case 2 of Table 2. In this scenario, the statewide ratio of volume used to weight of waste accepted is decreased from 1.36 cubic yards per ton, (as calculated from 2005 operator's reports) to 1.1 cubic yards per ton. The lower ratio results in an increase to 32.6 years of remaining capacity, assuming that the level of waste receipts remain constant.

Another key factor affecting the years of remaining capacity is the amount of waste accepted for disposal. Decreases in the amounts of waste requiring disposal as a result of reduction and recycling efforts, or a decline in the importation of out-of-state waste, would increase the years of remaining capacity. Conversely, increases in the amount of in-state waste to be landfilled, or imports of out-of-state waste, would decrease the years of remaining capacity.

The potential impact of changing levels of waste receipts is shown in Cases 3 and 4 in Table 2. In Case 3, it is assumed that increased reduction and recycling efforts produce a 15 percent decline from current landfill disposal receipts of 16.7 million tons. This results in a disposal of 14.2 million tons of waste per year, or the use of 19.3 million cubic yards per year at the ratio of 1.36 cubic yards per ton. At this rate of use it would take 31 years to exhaust the remaining airspace.

The Case 4 scenario assumes that waste receipts increase to 18 million tons per year (24.5 million cubic yards per year), which is approximately the amount of waste accepted by non-captive landfills in 1989. At a disposal rate of 18 million tons per year, it would take 24.5 years to exhaust the remaining airspace.

Table 4. Number of Landfills, Incinerators, & Transfer Stations Receiving Out-of-State Waste and Amounts Received in 2005

Solid Waste Management District	# of Facilities	Tons of Out-of-State Waste Received
Ashtabula County SWMD	1	7
Brown County Solid Waste Authority	1	5,278
Darke County SWMD	1	2,433
Hamilton County SWMD	3	112,100
Holmes County SWMD	1	3,502
Logan County SWMD	1	48
Lucas County SWMD	2	1,709
Mahoning County SWMD	2	1,069,549
Mercer County SWMD	1	58
Richland County Regional Solid Waste Management Authority	2	57,688
Wood County SWMD	1	10,101
Wyandot County SWMD	1	4,451
Athens-Hocking Joint SWMD	1	87,427
Belmont-Jefferson Regional Solid Waste Authority	1	5,188
Geauga-Trumbull Joint SWMD	2	555
Ottawa-Sandusky-Seneca Joint SWMD	2	845,174
Stark-Tuscarawas-Wayne Joint SWMD	2	533,733
Coshocton-Fairfield-Licking-Perry Joint SWMD	2	39,386
Defiance-Fulton-Paulding-Williams Joint SWMD	2	132,170
Fayette-Highland-Pickaway-Ross Joint SWMD	1	29
Gallia-Jackson-Meigs-Vinton Joint SWMD	3	122,984
Statewide Total	33	3,033,569

Table 13 shows the remaining capacity in gross airspace, tons available for waste placement, years remaining, average daily waste receipts in 2005, and AMDWR (Authorized Maximum Daily Waste Receipt) for each publicly-available landfill in Ohio. The remaining capacity at the publicly-available solid waste landfills with the highest waste receipts during 2005 are shown in Table 3.

Regional Disposal Capacity

For several years, the availability of disposal space has been shifting from small local landfills to larger regional landfills. This shift is indicated by the increasing use of transfer facilities and the fact that the number of operating landfills has decreased while remaining airspace has increased (See Figure 10). For example, in December of 1990, there were 76 municipal solid waste landfills in Ohio reporting a total remaining airspace of approximately 176 million cubic yards. By the end of 2005 there were only 42⁴ municipal solid waste landfills, but they reported having 600.1 million cubic yards of remaining airspace. In addition, there were only 10 solid waste management districts without a landfill in 1990, whereas by the end of 2005, there were 30. These changes are in large part a results of the technological upgrades to the siting/design requirements. These requirements were promulgated in Ohio EPA's 1990 rules enacted as a result of the passage of House Bill 592 in 1988. Ohio's landfill regulations were updated again in 1994 again in 2003 to remain consistent with federal regulations and as part of the legislative mandate for agencies to review rules every five years to keep them up to date.

Due to this trend, available landfill space within a SWMD is often not as important as access to a regional solid waste landfill. In 1994, the five publicly-available landfills in the state with the highest waste receipts accounted for 64 percent of the reported remaining capacity in Ohio. Between 1994 and 2005, this percentage dropped considerably due to capacity increases at facilities that are utilized to a much lesser extent (See Table 3). By 2005, the five landfills with the highest waste receipts accounted for 46 percent of total waste receipts (at municipal landfills) but represented only 30 percent (up from 17 percent in 2001) of total landfill capacity in Ohio.

In order to examine remaining landfill capacity on a regional basis, solid waste management districts were combined into five regions. The remaining capacity estimate for each region and SWMD is shown in Figure 11 and 12. The region with the most years of remaining capacity, by far, is the southeast region with seventy years of remaining capacity. The region with the least is the southwest region with fourteen years remaining. It is interesting to note that not long ago (1995) the central region had the lowest remaining capacity at 3.1 years.

Remaining life in years is calculated by dividing the total remaining airspace at the end of 2005 in cubic yards by the amount of cubic yards used in 2005. Therefore, the remaining life as shown in 2005 assumes waste receipts remain constant in future years. Obviously if waste generation and disposal increases, or recycling decreases, the years of remaining life will go down.

Potential New Capacity

The estimates presented for remaining airspace and years of capacity (Table 2) include capacity at facilities that have received permits-to-install but have never been constructed. For example, as of December 31, 2005, there was one permitted but unconstructed facilities located in Harrison (Harrison County Sanitary Landfill) county. This facility would add 58,000,000 million cubic yards to the statewide total. This adds pproximately 2.5 years of landfill capacity to the statewide total, based on the current rate

Table 4.1 Amount of Waste Imported from Out-of-State 2005

New York	1,045,469	35%
New Jersey	566,875	19%
Pennsylvania	384,831	13%
Massachusetts	302,077	10%
Connecticut	235,949	8%
Indiana	174,577	6%
West Virginia	133,014	4%
Kentucky	105,048	3%
Michigan	56,465	2%
New Hampshire	7,145	0.24%
Delaware	5,851	0.19%
17 other states plus CANADA and the U.S. Virgin Islands	7,152	0.19%
TOTAL	3,024,452	

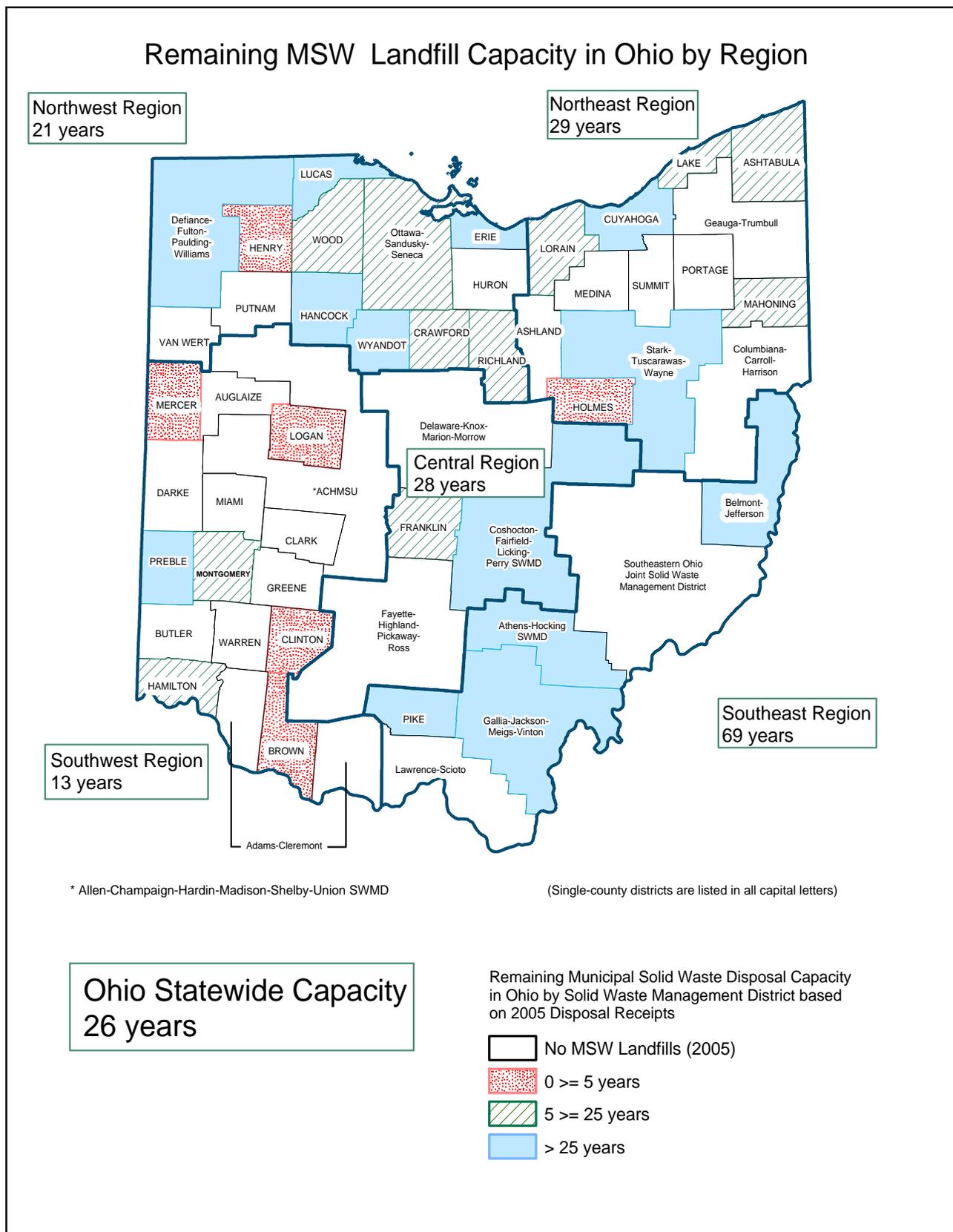


Figure 11 Publicly-Available Landfill Capacity by Solid Waste Management District 2005

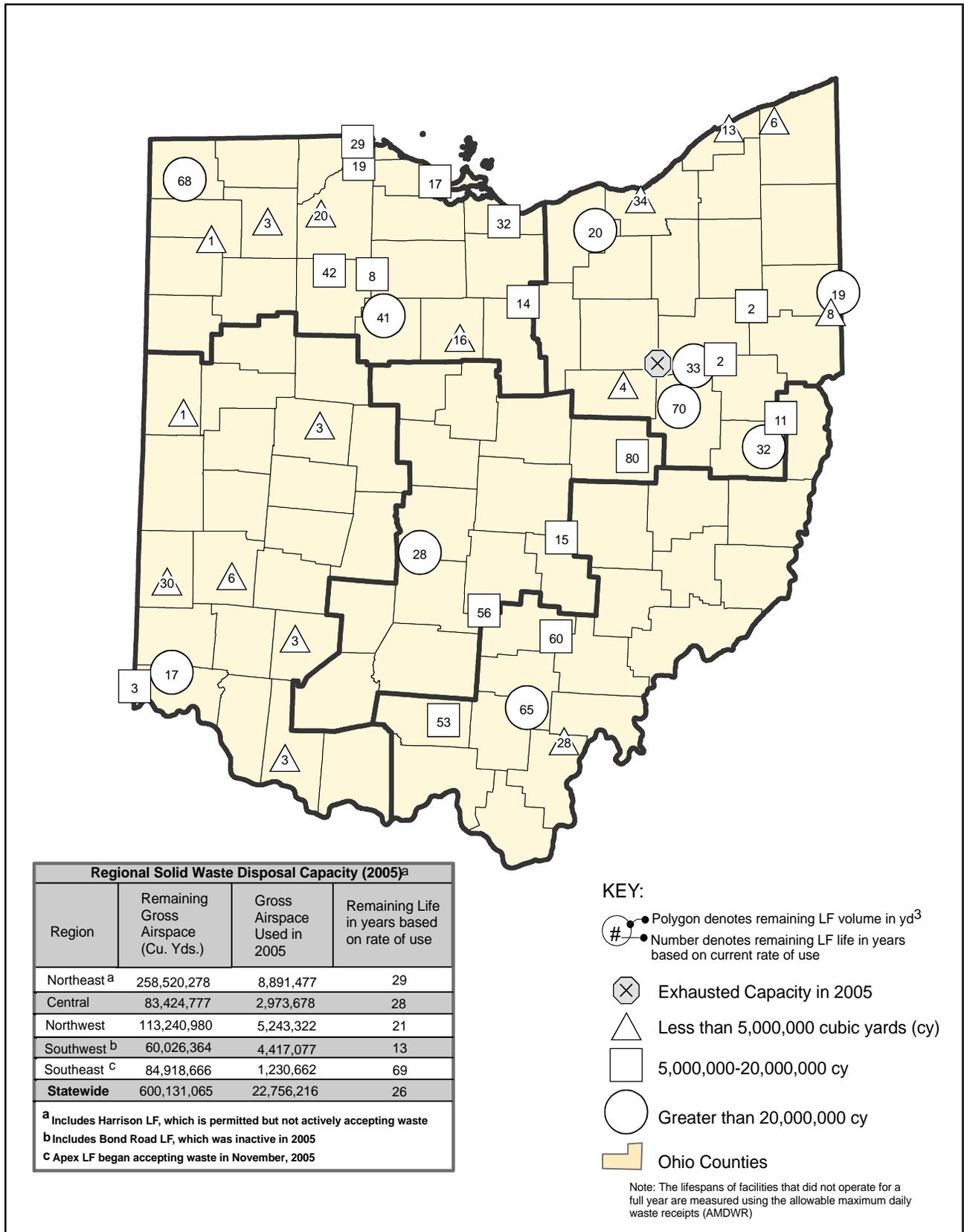


Figure 12 Landfill Life Expectancy and Remaining Solid Waste Disposal Capacity in Ohio 2005

of airspace use (22.7 million cubic yards per year). However, this facility may never be built due to the highly competitive nature of the waste disposal business, financing difficulties, or other factors. In addition to the Harrison County landfill, 212,457,779 cubic yards of capacity were proposed but unapproved at the end of 2005, which equals an additional 9 years of statewide capacity based on current rates of use.

Remaining Capacity at Captive, Industrial Landfills

Fourteen captive industrial landfills accepted 4.9 million tons (down from 6.3 million tons in 1999) of waste during 2005, and reported having approximately 74.5 million cubic yards of remaining airspace (this figure is down from 130 million cubic yards at the end of 1999 due to the closure of Champion International (Butler County) and the transfer of four captive landfills to the Ohio Department of Natural Resources (These four captives primarily disposed of by-products from mining operations and included; 1. Martin Marietta (Sandusky), 2. Lafarge Lime (Sandusky), 3. Millersville Lime (Sandusky), and 4. National Lime & Stone (Wyandot)). Two residual sites reported having five years or less remaining capacity at the end of 2005; the AEP Conesville Residual Waste Landfill in Coshocton County and the Huron Lime Company No. 2 Landfill in Erie County. See Table 13.1 for a list of cubic yards and years of life remaining at Ohio's captive industrial and residual waste landfills.

Captive landfill facilities may only accept waste generated by the company or industry that owns or operates the landfill. A captive facility may be permitted as a municipal solid waste, industrial or residual landfill. Industrial and residual landfills are limited to accepting only the specific waste streams that are identified in their permit. The wastes disposed in captive facilities are not included in the calculations of statewide, regional or SWMD estimates of remaining years of disposal capacity. However, when a captive facility closes, the waste stream it managed may be disposed at a publicly-available facility. Therefore, some of the waste currently managed at captive facilities is a potential source of additional waste for publicly-available landfills.

Solid Waste Flows: Source and Destination

In-State Wastes

Since 1991 the trend in disposal between out-of-district waste disposed (including waste disposed out-of-state) and in-district waste disposed has remained relatively flat. The majority of solid waste generated in Ohio continues to be disposed in-district as shown in Figure 13, ranging from a high of 66 percent in 1996 to only 57 percent in 2005. The disposal estimates are determined by taking total solid waste disposed in Ohio, subtracting out-of-state imports, and adding in solid waste exported out-of-state. Thus, the trend in disposal for the state since 1991 is toward out-of-district disposal. This trend toward more out-of-district disposal should not be surprising, given the continuing decrease in the number of landfills in Ohio. Detailed waste flow data showing the source and destination of Ohio-generated waste, which was disposed in Ohio during 2005, can be found in Table 14.

Accurately tracking waste flows is often complicated by delivery of waste to an out-of-district transfer facility, which then sends its waste to an out-of-district landfill. By comparing reports from transfer facilities to landfill reports, and

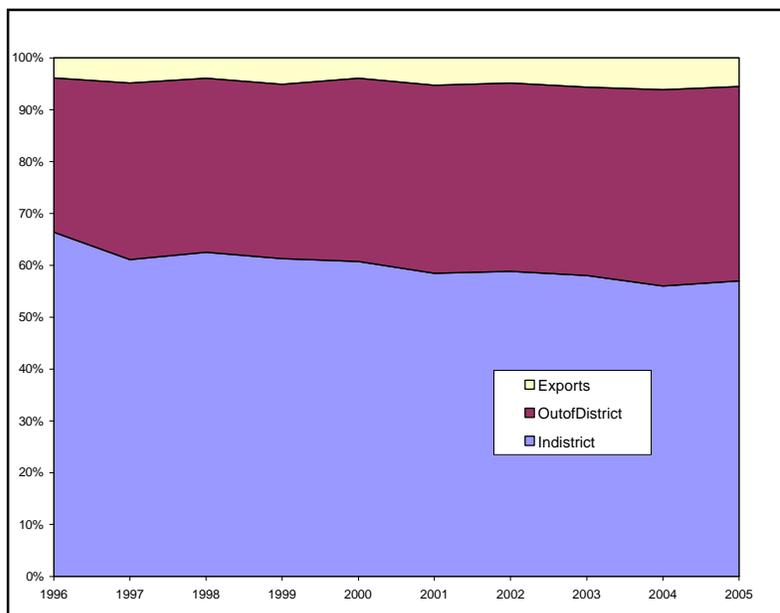


Figure 13 Percent of Ohio-Generated Waste Disposed In-District, Out-of-District or Out-of-State

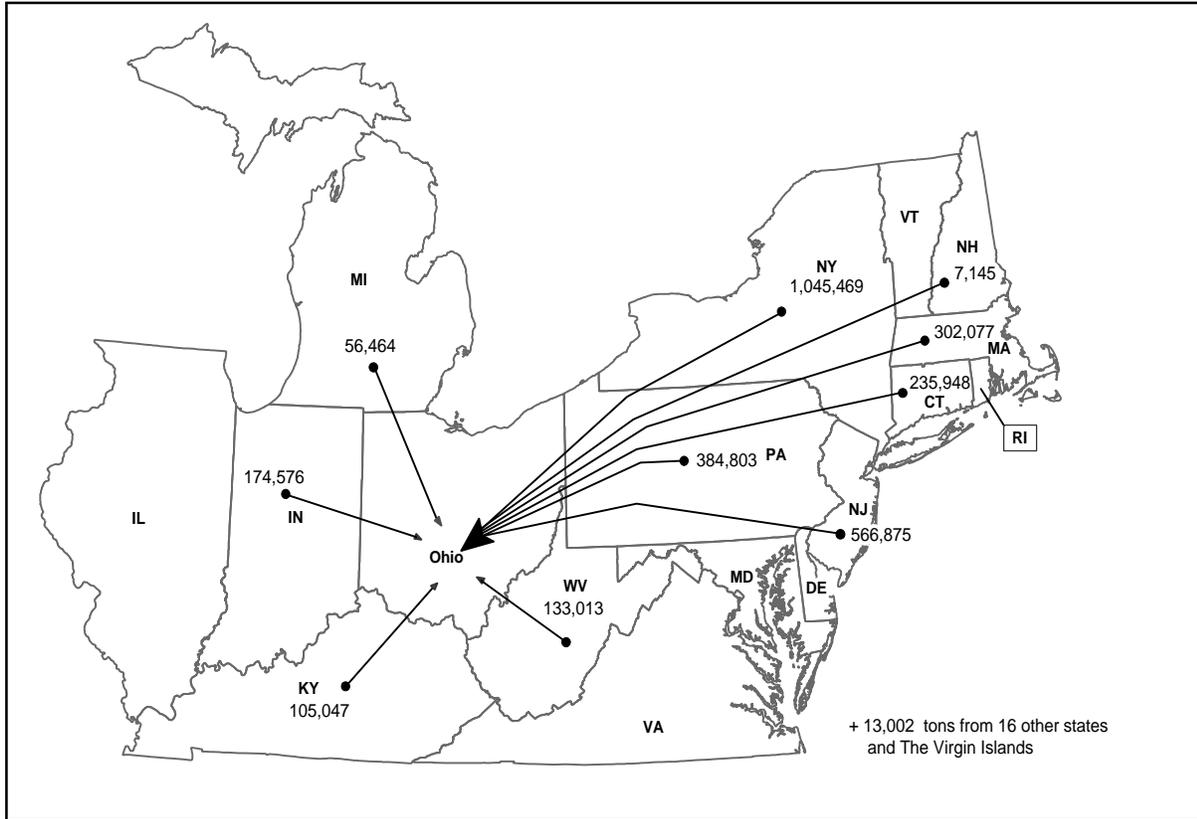


Figure 14 Ohio Solid Waste Imports From States Disposing of >10,000 tons 2005

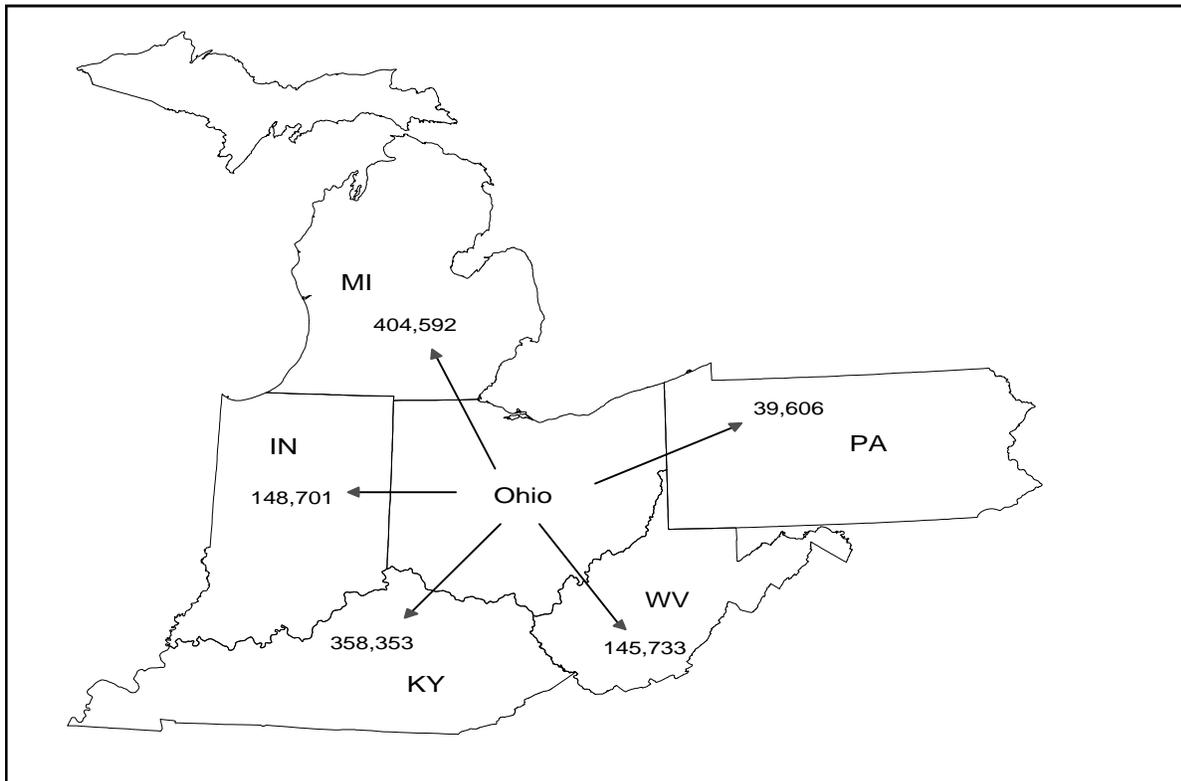


Figure 15 Ohio Solid Waste Exports During 2005

based upon information from SWMDs, it is clear that the origin or source of waste is improperly characterized in many situations, particularly when the waste is sent through a transfer station.

Out-of-State Wastes

Like wastes generated in Ohio, accurately tracking out-of-state wastes flows is often complicated by delivery of waste to a transfer facility, which then sends the waste to a landfill. When the waste hauler arrives at the landfill and is asked the origin of the wastes, the answer given is often the county in which the transfer station is located rather than the actual state from which the waste was imported. Unlike in-state transfers of waste in which the origin of wastes can usually be determined, it is difficult to ascertain the origin of out-of-state wastes that pass through a transfer station and are disposed in an Ohio landfill. As a result, the out-of-state wastes data presented below likely contains some inaccuracies; nonetheless, this is the best data available.

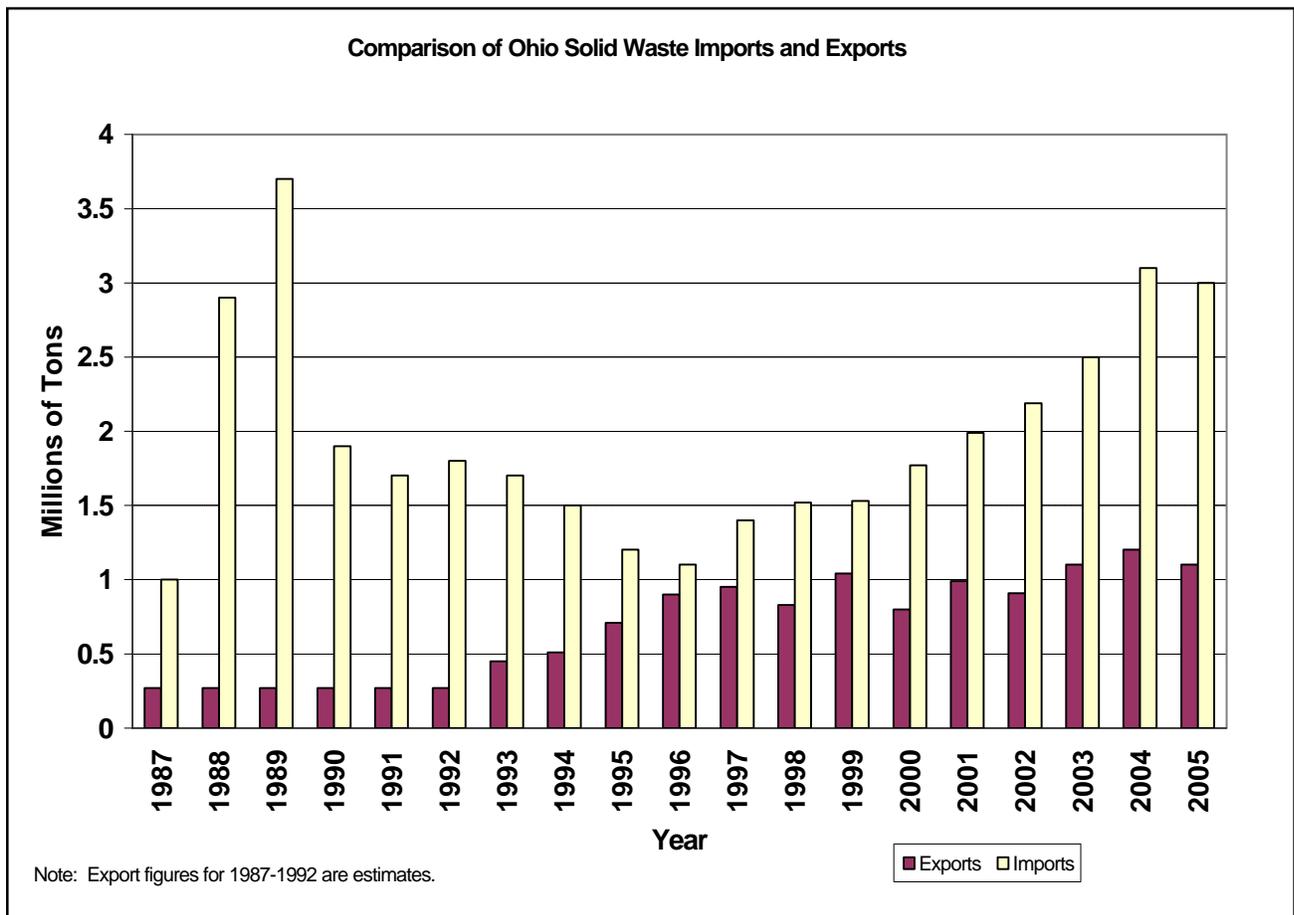


Figure 16 Comparison of Ohio Solid Waste Imports and Exports

Solid waste from out-of-state sources became a concern during 1987 when receipts at Ohio landfills increased by more than 66 percent from the previous year. Out-of-state receipts totaled approximately 1 million tons or 7 percent of the total at 30 facilities in 1987. In 1988, Ohio landfills disposed over 17,670,000 tons of solid waste, including 2.8 million tons of out-of-state wastes, or 17 percent of the total. A total of 32 solid waste facilities accepted out-of-state waste in 1988, with the majority of out-of-state wastes being disposed in landfills in northeastern Ohio. During 1989, out-of-state waste receipts totaled approximately 3.7 million tons or 20 percent of the total. Twenty-nine solid waste landfills accepted out-of-state waste in 1989. The greatest volume of out-of-state waste was accepted at landfills in Northeast Ohio. The continuing trend of increasing out-of-state wastes ended in 1990 when Ohio facilities received 1.9 million tons at 22 landfills. Between 1989 and 1996, the amount of waste originating from outside Ohio that was disposed in

Ohio landfills steadily declined. This seven year trend was reversed in 1997 when the amount of wastes generated out-of-state and disposed in Ohio increased by 300,000 tons to 1.4 million tons. The amount of out-of-state waste disposed in Ohio has continued to increase steadily since 1997 when total imports equaled seven percent of total Ohio landfill disposal rising to just over 14 percent of total disposal, or 3,024,442 tons in 2005. Table 4.1 on page 19 shows the states that sent solid waste to Ohio for disposal in 2005.

The 3.02 million tons of solid wastes Ohio received from out-of-state in 2005 represented 14 percent (up from 7 percent in 1999) of all solid wastes disposed in Ohio. Twenty-eight percent of this was local waste from our five neighboring states (West Virginia, Kentucky, Indiana, Michigan, and Pennsylvania). Seventy-one percent was long-haul waste from New York (1,049,469 tons), New Jersey (566,875 tons), Connecticut (235,949 tons) and Massachusetts (302,077 tons). The remaining one percent was long-haul waste from 19 other states including 790 tons from the U.S. Virgin Islands, and .74 tons from Canada.

A total of 33 facilities (including 23 publicly-available landfills, one incinerator, one scrap tire monofills, Envirosafe and seven transfer stations), in 21 solid waste management districts, reported receiving the 3.03 million tons of out-of-

Table 4.2 Solid Waste Exports to KY, MI, WV, PA, IN by SWMD in 2005

Sending SWMD	Total	States	% of Total
Lucas	242,628	MI	22%
Unknown OH Origin	200,977	PA, WV, MI, KY	18%
HAMILTON	171,312	IN, KY	16%
MIAMI	96,000	IN	9%
Bel-Jeff	80,199	PA, WV	7%
GMMMNWV	65,100	KY, WV	6%
LS	50,330	KY	5%
MONTGOMERY	46,121	IN, KY	4%
Butler	45,798	KY	4%
WARREN	31,788	IN, KY	3%
VAN WERT	18,555	IN	2%
AC	13,304	KY	1%
MERCER	11,323	IN	1%
17 other SWMDs	23,554	IN, KY, WV, PA, MI	2%
TOTAL	1,096,987		

state solid wastes in 2005. Of the 3,021,382 millions tons disposed in publicly-available landfills were Sixty-nine percent, or 2,097,239 tons, of the out-of-state waste was disposed in three landfills in Ohio in 2003. These were: BFI Carbon-Limestone Landfill in Mahoning County, which disposed of 983,586 tons, Sunny Farms Landfill in Seneca County, which disposed of 581,280 tons and AWS American Landfill in Stark County, which disposed 532,372 tons.

Table 4 on page 18 shows twenty-one solid waste management districts receiving this out-of-state waste (either by landfill, incinerator, transfer station or scrap tire monofill), the number of facilities that received out-of-state waste, and the amount of waste disposed from out-of-state sources. Table 4.1 on page 19 ranks the sources of out-of-state waste imported into Ohio in 2005 (as reported by landfills, transfer stations and incinerators).

Why is out-of-state waste a concern to Ohio?

- It is difficult or impossible for state and local inspectors to verify that hazardous or untreated infectious waste has not been included in solid waste shipments that are shredded or heavily compacted before being shipped long distances.
- Citizen opposition to landfills that are perceived as servicing primarily out-of-state waste hinders the siting of facilities needed to provide disposal capacity for Ohio's waste.

- Citizens are reluctant to reduce or recycle waste when they believe their efforts will only serve to make room for trash from other states.
- In 2005 Ohio's average tipping fee was \$32.20. This amount is in line with the national and midwest (IL, IN, IA, MI, MN, MO, OH, WI) averages (see Fig 7.1) but is approximately \$38/ton cheaper than the average tipping fee in the northeast (CT, ME, MA, NH, NY, RI, VT). The next highest regional average is found in the mid-atlantic (DE, MD, NJ, PA, VA, WV) where the average fee is \$46.29/ton. With low tipping fees and an abundance of permitted landfill airspace, the potential exists for even larger amounts of out-of-state waste to flow into Ohio in the next several years. For a more detailed discussion of tipping fee trends please see *NSWMA's 2005 Tip Fee Survey*, NSWMA Research Bulletin 05-3, March 2005.

Some landfill owners, particularly government entities, have chosen to protect available remaining disposal capacity by imposing service area restrictions. In some instances, these restrictions are established in host community agreements between the landfill and the local political jurisdiction. Many counties that own landfills have chosen not to accept any out-of-state and/or out-of-county waste or have imposed high surcharges on waste received from outside the county. However, several counties that have previously followed this practice have more recently solicited out-of-county waste for disposal in an effort to reduce the landfill operation's costs per ton, and therefore keep the landfill facility financially viable.

House Bill 592 (effective in 1988), gave SWMDs the authority to limit or prohibit the receipt of out-of-state and out-of-district wastes at any facility within their jurisdiction in order to meet their ten-year planning requirements. The ability of government entities to impose these type of restrictions on landfill service areas, however, has been successfully challenged in the federal courts, and therefore as a practical matter SWMDs in Ohio no longer have the ability to impose these type of controls.

Ohio Solid Waste Exports

Prior to 1996, not all of Ohio's neighboring states had reporting requirements for landfills in their state. Since data on exports were not complete, Ohio EPA has reported exported tonnages as gross estimates for the years before 1996. Now that all states that are contiguous with Ohio require landfills to report disposal data to them, Ohio EPA believes the 2005 out-of-state data are as accurate as possible. In addition, a few solid waste management districts attempt to track their in-district waste which is disposed out-of-state. These districts report this total to Ohio EPA using their Annual District Reports. Thus the export information provided below was compiled from out-of-state data and district data.

Ohio EPA estimated total solid waste exports from Ohio to be approximately 270,000 tons for each of the years between 1987 and 1993. However, in 1993, exports increased to approximately 452,000 tons. Solid waste exports from Ohio were estimated at 509,460 tons for 1994. In 1995, 1996 and 1997, the trend of increasing waste exports continued with an estimated 707,734 tons, 902,388 tons and 945,188 tons exported out-of-state, respectively.

Based upon information obtained from adjacent state regulatory agencies, in 2005, solid waste exports from Ohio increased to 1,200,904 tons. See Figure 15 for the amounts of solid waste Ohio exported to each of its neighboring states. A comparison of Ohio's exports and imports since 1987 can be found in Figure 16. Table 4.2 on page 25 shows the exports that can be identified by SWMD.

In 2005, Michigan and Pennsylvania did not identify the SWMD of origin in their reports. Data presented above for all states is based on information provided by SWMDs that have contracts or other special agreements with out-of-state waste facilities or haulers and by waste destinations reported by Ohio transfer facilities.

Explanation of Comprehensive Solid Waste Facility Tables

Most of the tables presented on the following pages are organized by solid waste management district (SWMD).

House Bill 592, which became law on June 24, 1988, required Ohio counties to form single or joint county solid waste management districts. During 2005, there were 37 single and 15 joint SWMDs.

Description of Each Table

Table 5 identifies all municipal landfill facilities in Ohio as shown in Figure 17.

Table 6 identifies all transfer facilities in Ohio as shown in Figure 18.

Table 7 shows the amount of waste accepted for each landfill in Ohio. The amount of waste accepted is given according to its generation source: in- district, out-of-district, and out-of-state.

Table 7.1 shows the amount of waste accepted for each landfill in Ohio. The amount of waste accepted is given according to its solid waste type: asbestos, general, industrial, exempt, and other.

Table 8 shows the total amount of waste disposed by each landfill in Ohio for 2002 - 2005.

Table 9 shows information for solid waste incinerators in Ohio. The amount of waste received and tons of incinerator ash sent for disposal are presented.

Table 10 shows the licensed solid waste transfer facilities in Ohio. The amount of waste received is shown by generation source: in-district, out-of-district, out-of-state.

Table 11 shows solid waste transfer facilities reporting recycling activities in 2005.

Table 12 shows the types of waste received by each landfill in the State by solid waste management district. Landfill owner/operators are required to record the type of waste received as haulers deliver it to the site.

Table 13 shows the remaining capacity in volume (cubic yards), tons for waste placement, and years of life remaining as reported by facility operators. Measurement of remaining capacity is typically undertaken after the end of the calendar year; in January, February, or March. This table also shows the average daily waste receipts and the authorized maximum daily waste receipt limit for each facility.

Table 14 shows the waste flows during 2005 organized by the sending solid waste management district.

Definition of Data

Data was tabulated by Ohio EPA for 2005 operations at each facility as reported by the owner/operator. Both operating and inactive licensed facilities are included in the evaluation of existing capacity. (Note: On occasion a non-licensed facility is included in the report under the following circumstances. When Ohio EPA issues an order to close a facility or otherwise proposes denial of an operating license, the facility may appeal the proposed action. While the action is under appeal, the facility may continue to operate. Accordingly, while not licensed, the facility would be actively operating, and the projected capacities for these landfills may be included in the appropriate calculations until the appeal process is complete.)

A survey form completed by owners/operators of solid waste facilities provides updated waste facility data to the Ohio EPA on an annual basis. Licensed solid waste facilities are required to prepare and submit to Ohio EPA an annual summary of operations [Ohio Administrative Code 3745-27-19(M)]. When processing facility information for amount of waste received, a conversion factor of one ton equals three cubic yards was used when the total waste disposed was reported in cubic yards except where the operators of the landfills reported other conversion factors. "Annual disposal volume" and "remaining capacity in years" are reported by the landfill owners and operators each year in a separate report in accordance with Ohio Administrative Code 3745-27-19(M).

The "remaining capacity," as reported by each landfill, reflects only the unfilled volume in cubic yards, available for disposal in the permitted area of the landfill. This yardage does not reflect the potential for additional volume which may become available through a currently un-permitted vertical or lateral expansion of the landfill. "Remaining capacity" may increase if an expansion is approved. Associated with the "remaining capacity" is the expected life of the landfill, in years, which is determined by the rate of filling. If an increase in the authorized maximum daily waste receipt limit is approved and utilized, with no change in the landfill capacity, the expected life of the landfill will decrease. ⊖

Endnotes

¹ The number of registered facilities in 2005 reflected all facilities registered since the inception of the composting program in 1992, excepting those facilities that voluntarily requested termination of their registration. Starting in June 2003, all composting facilities were required to submit an annual report. In addition, the new rules automatically ended the registration for facilities that never accepted waste since registration, and had not accepted waste for over a year. The annual report requirement helped identify many facilities that ceased operations for over a year or were never operational, resulting in a noted decrease in the number of registered facilities.

² An industrial solid waste landfill "...exclusively disposes one or any combination of industrial solid wastes...and may dispose of nontoxic fly ash, nontoxic bottom ash, nontoxic spent foundry sand, slag, or construction and demolition debris materials, and which has not disposed of, during its operating life, significant quantities of municipal solid waste..." (Ohio Administrative Code 3745-29-01(B))

³ Residual solid wastes are industrial solid waste generated from one of seven industrial operations: fuel burning operations which burn primarily coal, foundry operations, pulp and papermaking operations, steelmaking operations, gypsum processing plant operations, lime processing operations, and portland cement operations. A residual waste landfill "...is a sanitary landfill facility which exclusively disposes of one or any combination of residual solid wastes...and may dispose of nontoxic fly ash, nontoxic bottom ash, and nontoxic foundry sand. Residual waste landfill facilities include four classifications: class I, class II, class III, and class IV..." (Ohio Administrative Code 3745-30-01(C)).

⁴ Including the Harrison County Landfill in Harrison County which was permitted but not operating as it remains unconstructed.

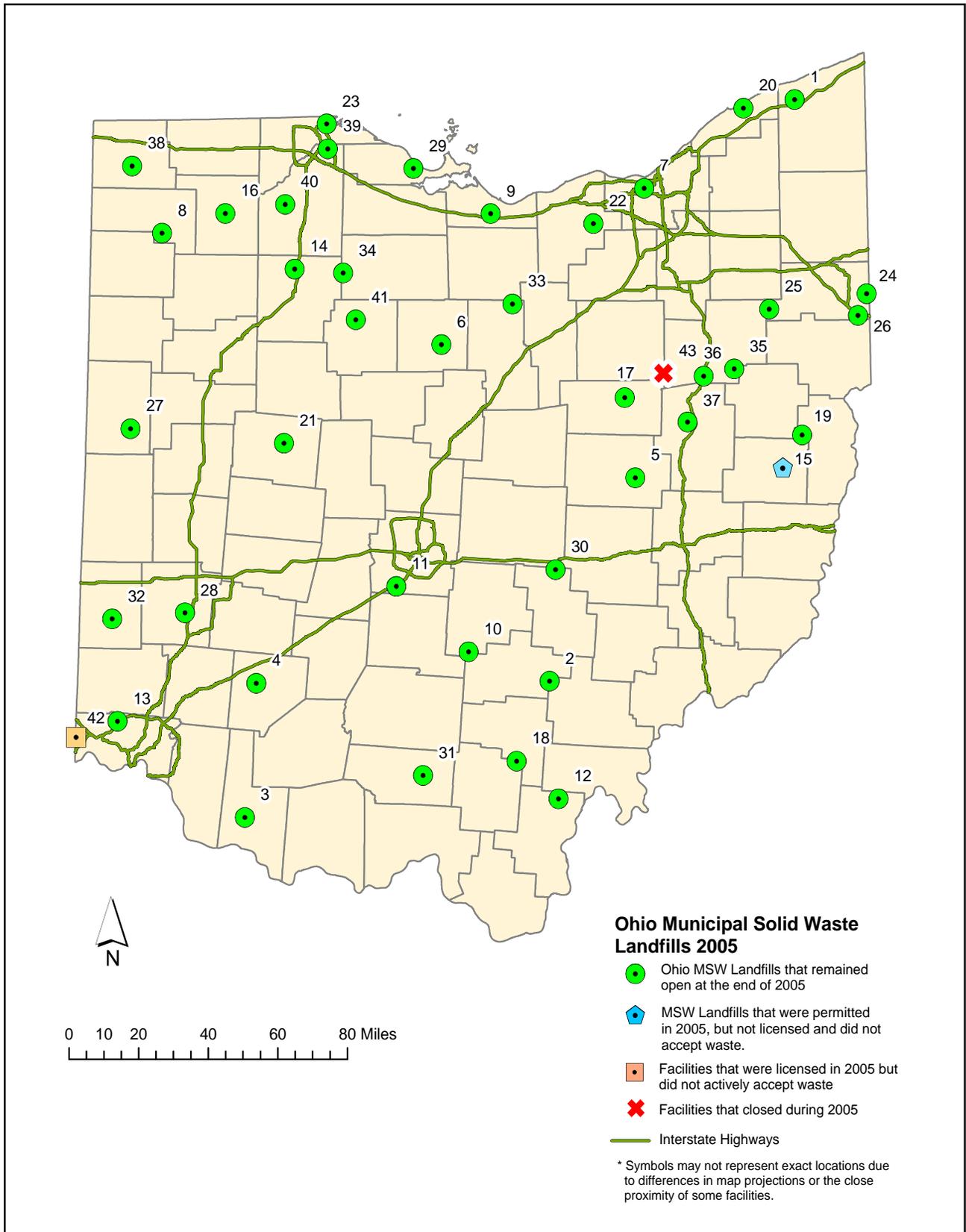


Figure 17 Location of Publicly-Available Landfills Licensed or Active in 2005

Table 5 Location of Licensed or Operating Publicly-Available Landfills shown in Figure 17

Facility ID	County	Facility	MAPID	Status
54419	ASHTABULA	WM Geneva Landfill	1	Active
3078	ATHENS	Athens Hocking Reclamation Center	2	Active
3916	BROWN	RWS Brown County Sanitary Landfill	3	Active
6451	CLINTON	Wilmington Landfill	4	Active
7032	COSHOCTON	Coshocton Landfill, Inc.	5	Active
7270	CRAWFORD	Crawford County Landfill	6	Active
8364	CUYAHOGA	Brooklyn Landfill, City of	7	Active
12919	DEFIANCE	Defiance County Sanitary Landfill	8	Active
13359	ERIE	Erie County Sanitary Landfill	9	Active
13668	FAIRFIELD	Pine Grove Regional Facility Landfill	10	Active
15005	FRANKLIN	SWACO Franklin County Sanitary Landfill	11	Active
16687	GALLIA	Gallia County Sanitary Landfill	12	Active
33318	HAMILTON	Rumpke Sanitary Landfill, Inc.	13	Active
21465	HANCOCK	Hancock County Sanitary Landfill	14	Active
22065	HENRY	Henry County Landfill	16	Active
22641	HOLMES	Holmes County Landfill	17	Active
54230	JACKSON	Beech Hollow Landfill	18	Active
148118	JEFFERSON	Apex Sanitary Landfill	19	Active
24397	LAKE	Lake County Solid Waste Facility (Landfill)	20	Active
139513	LOGAN	Cherokee Run Landfill	21	Active
26024	LORAIN	BFI of Ohio Lorain County Landfill	22	Active
27057	LUCAS	Hoffman Road Sanitary Landfill	23	Active
28726	MAHONING	BFI Carbon Limestone Sanitary Landfill	24	Active
28809	MAHONING	Central Waste, Inc. Landfill	25	Active
29084	MAHONING	WM Mahoning Landfill, Inc.	26	Active
140649	MERCER	Celina Sanitary Landfill	27	Active
32719	MONTGOMERY	Stony Hollow Rec. & Disposal Facility	28	Active
33837	OTTAWA	BFI Ottawa County Landfill	29	Active
54294	PERRY	Suburban South R & D Facility Landfill	30	Active
34780	PIKE	Pike Sanitation Landfill	31	Active
35825	PREBLE	Preble County Sanitary Landfill	32	Active
36417	RICHLAND	BFI Oakland Marsh/Noble Rd Landfill, Inc.	33	Active
37706	SENECA	Sunny Farms LF	34	Active
38042	STARK	American Landfill, Inc.	35	Active
38390	STARK	RW Countywide Landfill	36	Active
42709	TUSCARAWAS	Kimble Sanitary Landfill	37	Active
45017	WILLIAMS	Williams County Landfill	38	Active
45177	WOOD	Evergreen R&D Landfill	39	Active
45563	WOOD	Wood County Landfill	40	Active
45626	WYANDOT	Wyandot County Environmental Sanitary Landfill	41	Active
18465	HAMILTON	Bond Road Landfill	42	Active
44561	WAYNE	Mount Eaton East Landfill	43	Closed

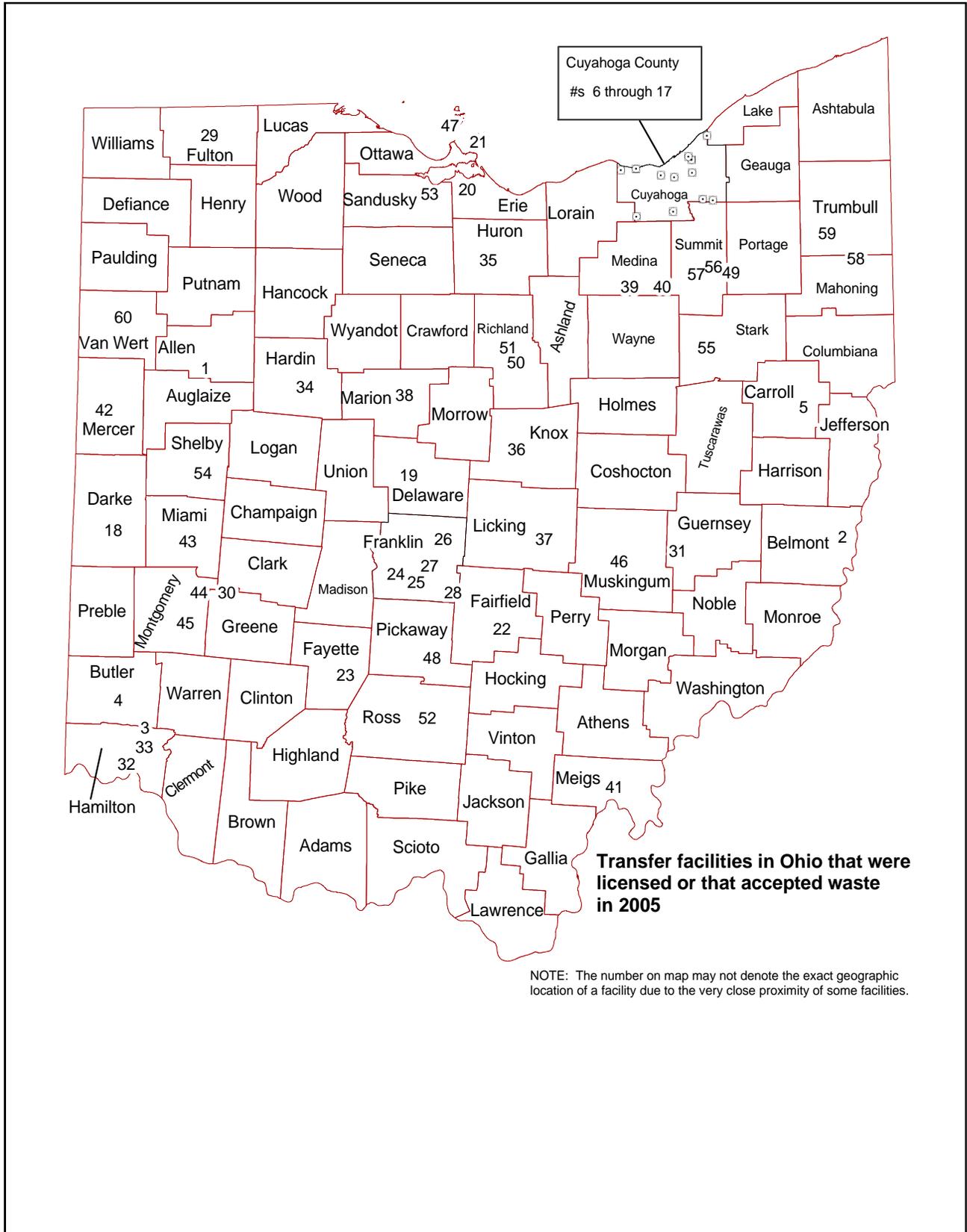


Figure 18 Location of Publicly-Available Transfer Facilities Licensed or Active in 2005

Table 6 Location of Licensed or Operating Publicly-Available Transfer Facilities shown in Figure 18

Facility ID	County	Facility	MapID	Status
2286	Allen	WM Ohio Lima Transfer Facility	1	Active
3492	Belmont	Apex Energy Inc. Waste Transfer Station	2	Active
4164	Butler	Clarke Inc Transfer Facility	3	Closed
133783	Butler	Hamilton City Transfer Facility	4	Active
5007	Carroll	J & J Refuse Service Transfer Facility	5	Active
8345	Cuyahoga	Broadview Heights Recycling Center	6	Active
54244	Cuyahoga	BFI Glenwillow Transfer Facility	7	Active
12366	Cuyahoga	City of Euclid Transfer Station	8	Inactive
8705	Cuyahoga	Cleveland Heights Transfer Station	9	Active
9143	Cuyahoga	City of East Cleveland Refuse Transfer Station	10	Inactive
10687	Cuyahoga	Harvard Road Transfer Station	11	Active
10688	Cuyahoga	Waste Management Cleveland Transfer & Recycling	12	Active
8613	Cuyahoga	Ridge Road Transfer Station	13	Active
11034	Cuyahoga	City of Rocky River Transfer Station	14	Active
11145	Cuyahoga	Shaker Heights Service Dept. Transfer Station	15	Active
11609	Cuyahoga	Strongsville Solid Waste Transfer Facility	16	Active
12160	Cuyahoga	Westlake Transfer Facility	17	Inactive
12672	Darke	Rumpke Recycling & Transfer Station Greenville	18	Active
13091	Delaware	Delaware County Transfer Station	19	Active
48225	Erie	BFI WS Sandusky Resource Recovery Facility	20	Inactive
13505	Erie	Kelleys Island Transfer Station	21	Active
13723	Fairfield	Lancaster Transfer Station	22	Active
54285	Fayette	Fayette County Transfer Facility	23	Active
15062	Franklin	Georgesville Road Transfer Facility	24	Active
14540	Franklin	Jackson Pike Transfer Facility	25	Active
15487	Franklin	Morse Road Transfer Station	26	Active
15711	Franklin	Reynolds Avenue Transfer Station	27	Active
15274	Franklin	Johnson Transfer & Recycling	28	Active
16500	Fulton	Fulton Co. Solid Waste Transfer Facility	29	Active
17624	Greene	Fairborn Hauling & Transfer (aka Koogler Suburban TF)	30	Active
54246	Guernsey	Kimble (Cambridge) Transfer & Recycling Facility	31	Active
19207	Hamilton	Cincinnati Elda TF	32	Inactive
128210	Hamilton	Cincinnati Transfer Station	33	Active
21712	Hardin	Hardin Co. Solid Waste Transfer Facility	34	Active
22910	Huron	Huron County Transfer Facility	35	Active
23800	Knox	Ross Brothers Waste & Recycling Co.	36	Active
52751	Licking	WM of Ohio 213 Newark Transfer & Hauling Facility	37	Inactive
29630	Marion	Marion County SW Transfer Facility	38	Active
30065	Medina	Medina County Material Recovery Facility	39	Active
30268	Medina	Wadsworth Solid Waste Transfer Station	40	Active
130927	Meigs	Meigs County Transfer Station	41	Active
134351	Mercer	Maharg Inc Solid Waste Transfer Facility	42	Active

Table 6 Location of Licensed or Operating Publicly-Available Transfer Facilities shown in Figure 18 - Con't.

Facility ID	County	Facility	MapID	Status
30867	Miami	Miami Co. Solid Waste & Recycling Facility	43	Active
32289	Montgomery	Montgomery County North Transfer Facility	44	Active
32304	Montgomery	Montgomery County South Transfer Facility	45	Active
33577	Muskingum	Republic Zanesville Waste Transfer Station	46	Closed
34105	Ottawa	Put-in-Bay Township Transfer Facility	47	Active
34655	Pickaway	Rumpke Transfer Facility	48	Active
35192	Portage	Portage County SWMD Transfer Facility	49	Active
36495	Richland	Richland County Recycling & Transfer Station	50	Active
36496	Richland	BFI Mansfield Recyclery	51	Active
36739	Ross	WM of Ohio Mound Transfer Facility	52	Active
133784	Sandusky	BFI of Ohio	53	Inactive
37920	Shelby	Shelby County Transfer Station	54	Active
38787	Stark	Kimble Transfer & Recovery Facility	55	Active
140216	Summit	Republic Waste Recovery	56	Active
39741	Summit	WM Akron Central Transfer Station	57	Active
54255	Trumbull	Total Waste Logistics / LAS Recycling	58	Active
133962	Trumbull	Warren Recycling Inc. Transfer Facility	59	Active
43305	Van Wert	Van Wert County Refuse Transfer Station	60	Active

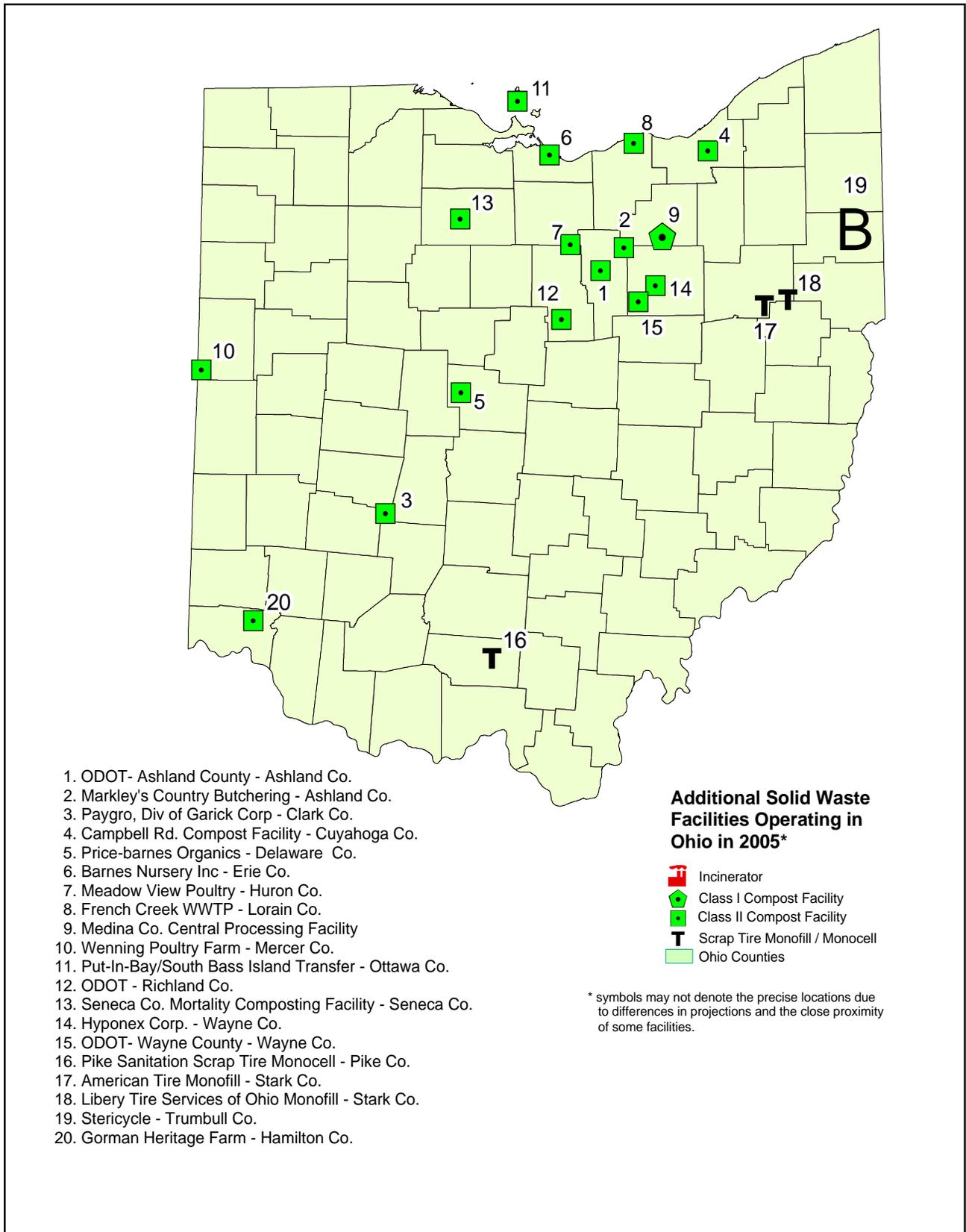


Figure 19 Class I and II Composts, Scrap Tires Facilities and Incinerators

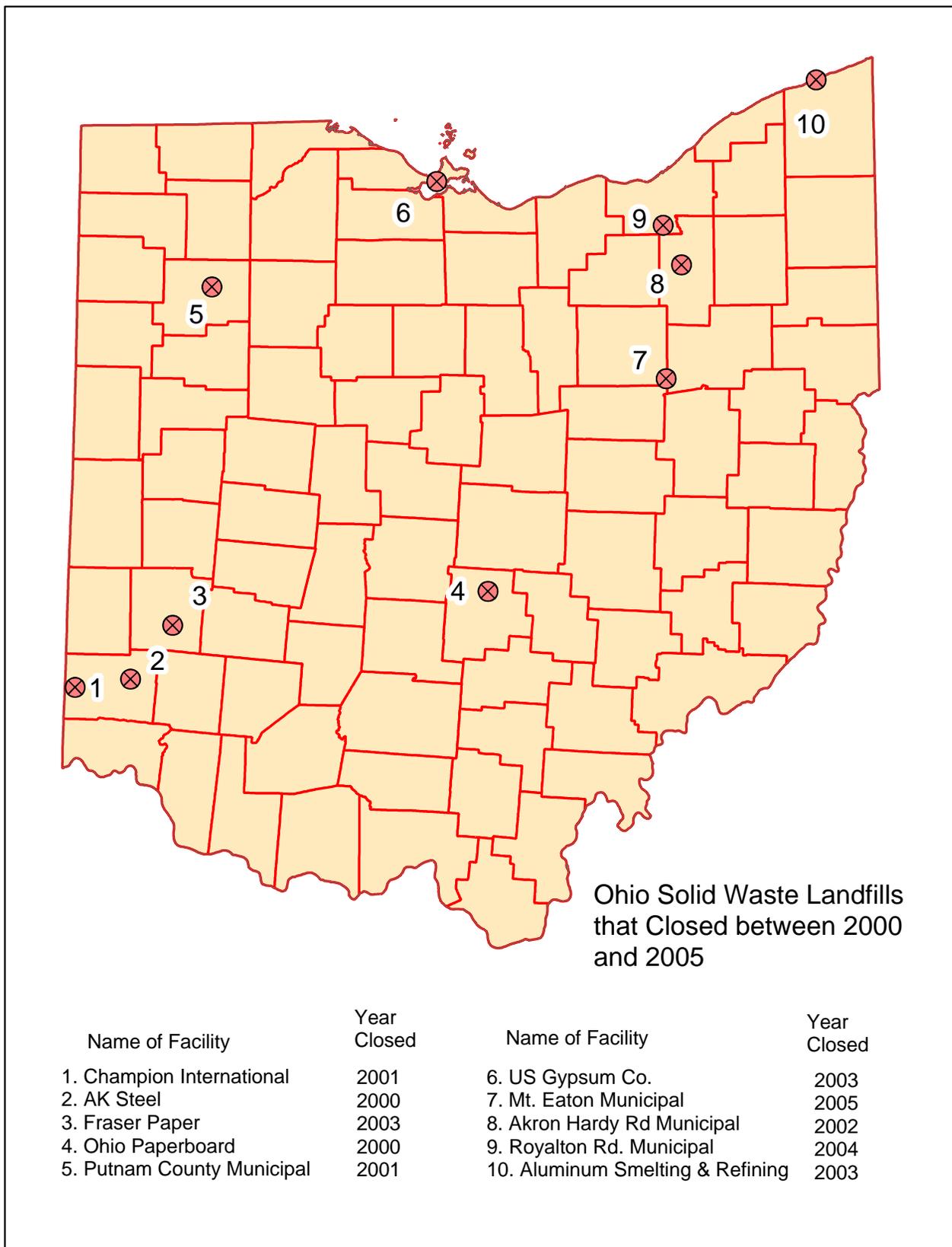


Figure 21 Landfills that have closed since 2000

Table 7. Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	In-District	Out-of-District	Out-of-State	Total Of Total
Adams-Clermont Joint SWMD					
6306	Zimmer Industrial SW Disposal Landfill	638,262.00	0.00	0.00	638,262.00
Totals for SWMD:		638,262.00	0.00	0.00	638,262.00
Ashtabula County SWMD					
2875	Reserve Environmental Services Inc.	14,928.41	0.00	0.00	14,928.41
231750	Millennium Inorganic Chemicals Plant 2 Landfill	217,540.32	0.00	0.00	217,540.32
54419	WM Geneva Landfill	121,388.16	66,207.01	6.59	187,601.76
Totals for SWMD:		353,856.89	66,207.01	6.59	420,070.49
Athens-Hocking Joint SWMD					
3078	Athens Hocking Reclamation Center	61,475.44	35,449.01	87,427.10	184,351.55
Totals for SWMD:		61,475.44	35,449.01	87,427.10	184,351.55
Belmont-Jefferson Regional Solid Waste Authority					
148118	Apex Sanitary Landfill	2,831.82	546.37	5,188.01	8,566.20
Totals for SWMD:		2,831.82	546.37	5,188.01	8,566.20
Brown County Solid Waste Authority					
3916	RWS Brown County Sanitary Landfill	32,844.36	140,885.77	5,278.20	179,008.33
Totals for SWMD:		32,844.36	140,885.77	5,278.20	179,008.33
Clinton County SWMD					
6451	Wilmington Landfill	12,728.00	0.00	0.00	12,728.00
Totals for SWMD:		12,728.00	0.00	0.00	12,728.00
Coshocton-Fairfield-Licking-Perry Joint SWMD					
25536	Owens Corning Fiberglass Landfill	17,923.00	0.00	0.00	17,923.00
13668	Pine Grove Regional Facility Landfill	74,329.78	152,482.61	4,587.79	231,400.18
7041	AEP Conesville Residual Waste Landfill	718,483.00	0.00	0.00	718,483.00
7032	Coshocton Landfill, Inc.	99,050.14	14,849.25	0.00	113,899.39
54294	Suburban South R & D Facility Landfill	223,168.39	416,812.23	34,797.99	674,778.61
Totals for SWMD:		1,132,954.31	584,144.09	39,385.78	1,756,484.18
Crawford County SWMD					
7270	Crawford County Landfill	44,509.05	92,278.48	0.00	136,787.53
Totals for SWMD:		44,509.05	92,278.48	0.00	136,787.53
Cuyahoga County SWMD					

Table 7. Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	In-District	Out-of-District	Out-of-State	Total Of Total
8186	ISG Cleveland Inc.	4,148.00	0.00	0.00	4,148.00
8364	Brooklyn Landfill, City of	4,064.09	0.00	0.00	4,064.09
Totals for SWMD:		8,212.09	0.00	0.00	8,212.09
Defiance-Fulton-Paulding-Williams Joint SWMD					
12919	Defiance County Sanitary Landfill	103,091.01	10,188.16	1,377.04	114,656.21
45017	Williams County Landfill	64,037.58	4,046.15	130,792.84	198,876.57
12895	GM Powertrain Group Defiance Plant Landfill	179,796.00	0.00	0.00	179,796.00
34233	Lafarge N. America, Inc. Landfill	71,263.00	0.00	0.00	71,263.00
Totals for SWMD:		418,187.59	14,234.31	132,169.88	564,591.78
Erie County SWMD					
13359	Erie County Sanitary Landfill	102,068.08	7,160.99	0.00	109,229.07
13503	Huron Lime Company No. 2 Landfill		0.00	0.00	0.00
Totals for SWMD:		102,068.08	7,160.99	0.00	109,229.07
Gallia-Jackson-Meigs-Vinton Joint SWMD					
54230	Beech Hollow Landfill	74,972.62	206,681.25	103,911.71	385,565.58
16687	Gallia County Sanitary Landfill	18,806.09	160.46	13,178.43	32,144.98
16700	Gavin Plant Residual Waste Landfill	3,019,305.00	0.00	0.00	3,019,305.00
Totals for SWMD:		3,113,083.71	206,841.71	117,090.14	3,437,015.56
Geauga-Trumbull Joint SWMD					
42096	WCI Steel, Inc. Landfill	67,993.00	0.00	0.00	67,993.00
Totals for SWMD:		67,993.00	0.00	0.00	67,993.00
Hamilton County SWMD					
33318	Rumpke Sanitary Landfill, Inc.	1,041,500.10	863,592.07	111,949.17	2,017,041.34
18465	Bond Road Landfill	15.91	0.00	6.60	22.51
Totals for SWMD:		1,041,516.01	863,592.07	111,955.77	2,017,063.85
Hancock County SWMD					
21465	Hancock County Sanitary Landfill	105,964.01	38,590.12	0.00	144,554.13
Totals for SWMD:		105,964.01	38,590.12	0.00	144,554.13
Henry County SWMD					
22065	Henry County Landfill	22,424.33	6,451.36	0.00	28,875.69
Totals for SWMD:		22,424.33	6,451.36	0.00	28,875.69

Table 7. Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	In-District	Out-of-District	Out-of-State	Total Of Total
Holmes County SWMD					
22641	Holmes County Landfill	43,495.66	32,343.71	3,501.56	79,340.93
Totals for SWMD:		43,495.66	32,343.71	3,501.56	79,340.93
Lake County SWMD					
24397	Lake County Solid Waste Facility (Landfill)	201,685.99	8,666.35	0.00	210,352.34
Totals for SWMD:		201,685.99	8,666.35	0.00	210,352.34
Logan County SWMD					
139513	Cherokee Run Landfill	39,532.60	539,502.99	48.04	579,083.63
Totals for SWMD:		39,532.60	539,502.99	48.04	579,083.63
Lorain County SWMD					
26024	BFI of Ohio Lorain County Landfill	432,166.07	696,240.93	0.00	1,128,407.00
Totals for SWMD:		432,166.07	696,240.93	0.00	1,128,407.00
Lucas County SWMD					
27057	Hoffman Road Sanitary Landfill	186,107.99	0.00	0.00	186,107.99
27256	Envirosafe HW & Ind Landfill	313.44	646.85	1,699.00	2,659.29
Totals for SWMD:		186,421.43	646.85	1,699.00	188,767.28
Mahoning County SWMD					
29084	WM Mahoning Landfill, Inc.	146,736.47	101,720.62	85,962.34	334,419.43
28726	BFI Carbon Limestone Sanitary Landfill	197,507.06	335,234.39	983,586.75	1,516,328.20
28809	Central Waste, Inc. Landfill	244.75	2,874.64	0.00	3,119.39
Totals for SWMD:		344,488.28	439,829.65	1,069,549.09	1,853,867.02
Mercer County SWMD					
140649	Celina Sanitary Landfill	26,422.81	61,675.89	57.92	88,156.62
Totals for SWMD:		26,422.81	61,675.89	57.92	88,156.62
Montgomery County SWMD					
32719	Stony Hollow Rec. & Disposal Facility	256,276.07	335,623.77	0.00	591,899.84
Totals for SWMD:		256,276.07	335,623.77	0.00	591,899.84
Ottawa-Sandusky-Seneca Joint SWMD					
33837	BFI Ottawa County Landfill	115,397.51	135,168.53	263,893.51	514,459.55
52732	Brush Wellman Inc. Landfill	1,508.00	0.00	0.00	1,508.00
37706	Sunny Farms LF	63,627.95	5,992.05	581,280.09	650,900.09

Table 7. Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	In-District	Out-of-District	Out-of-State	Total Of Total
33916	Graymont Dolime Ohio Inc. Landfill	10,009.00	0.00	0.00	10,009.00
Totals for SWMD:		190,542.46	141,160.58	845,173.60	1,176,876.64
Pike County SWMD					
34780	Pike Sanitation Landfill	33,417.59	216,660.68	0.00	250,078.27
146251	Pike Tire Monofill	0.00	0.00	0.00	0.00
Totals for SWMD:		33,417.59	216,660.68	0.00	250,078.27
Preble County SWMD					
35825	Preble County Sanitary Landfill	40,274.89	0.00	0.00	40,274.89
Totals for SWMD:		40,274.89	0.00	0.00	40,274.89
Richland County Regional Solid Waste Management Au					
36417	BFI Oakland Marsh/Noble Rd Landfill, Inc.	232,757.65	274,372.98	57,625.95	564,756.58
Totals for SWMD:		232,757.65	274,372.98	57,625.95	564,756.58
Solid Waste Authority of Central Ohio					
15005	SWACO Franklin County Sanitary Landfill	905,775.90	0.00	0.00	905,775.90
Totals for SWMD:		905,775.90	0.00	0.00	905,775.90
Stark-Tuscarawas-Wayne Joint SWMD					
38042	American Landfill, Inc.	277,445.16	776,592.99	532,372.45	1,586,410.60
38047	American Tire Monofill	2,993.84	4,104.88	1,361.02	8,459.74
38390	RW Countywide Landfill	445,039.61	1,053,111.25	0.00	1,498,150.86
42709	Kimble Sanitary Landfill	229,379.00	206,929.00	0.00	436,308.00
44561	Mount Eaton East Landfill	6,266.87	9,352.76	0.00	15,619.63
44595	Rittman Paperboard Packaging Corp. of America	8,107.00	0.00	0.00	8,107.00
54243	Liberty Tire aka C&E Coal Tire Project	0.00	0.00	0.00	0.00
Totals for SWMD:		969,231.48	2,050,090.88	533,733.47	3,553,055.83
Wood County SWMD					
45563	Wood County Landfill	34,182.19	194.05	0.00	34,376.24
45177	Evergreen R& D Landfill	115,317.05	270,908.65	10,100.87	396,326.57
Totals for SWMD:		149,499.24	271,102.70	10,100.87	430,702.81
Wyandot County SWMD					
45626	Wyandot County Environmental Sanitary Landfill	51,184.16	284,595.50	4,451.16	340,230.82
Totals for SWMD:		51,184.16	284,595.50	4,451.16	340,230.82

Table 7. Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	In-District	Out-of-District	Out-of-State	Total Of Total
Statewide Total:		<i>11,262,082.97</i>	<i>7,408,894.75</i>	<i>3,024,442.13</i>	<i>21,695,419.85</i>

Table 7.2 Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	Transferred Waste	Direct Hauled	Total
Adams-Clermont Joint SWMD				
6306	Zimmer Industrial SW Disposal Landfill	0.00	638,262.00	638,262.00
Totals for SWMD:		0.00	638,262.00	638,262.00
Ashtabula County SWMD				
2875	Reserve Environmental Services Inc.	0.00	14,928.41	14,928.41
54419	WM Geneva Landfill	0.00	187,601.76	187,601.76
231750	Millennium Inorganic Chemicals Plant 2 Landfill	0.00	217,540.32	217,540.32
Totals for SWMD:		0.00	420,070.49	420,070.49
Athens-Hocking Joint SWMD				
3078	Athens Hocking Reclamation Center	12,752.25	171,599.30	184,351.55
Totals for SWMD:		12,752.25	171,599.30	184,351.55
Belmont-Jefferson Regional Solid Waste Authority				
148118	Apex Sanitary Landfill	7,625.15	941.05	8,566.20
Totals for SWMD:		7,625.15	941.05	8,566.20
Brown County Solid Waste Authority				
3916	RWS Brown County Sanitary Landfill	0.00	179,008.33	179,008.33
Totals for SWMD:		0.00	179,008.33	179,008.33
Clinton County SWMD				
6451	Wilmington Landfill	0.00	12,728.00	12,728.00
Totals for SWMD:		0.00	12,728.00	12,728.00
Coshocton-Fairfield-Licking-Perry Joint SWMD				
13668	Pine Grove Regional Facility Landfill	127,694.41	103,705.77	231,400.18
25536	Owens Corning Fiberglass Landfill	0.00	17,923.00	17,923.00
7032	Coshocton Landfill, Inc.	8,609.41	105,289.98	113,899.39
54294	Suburban South R & D Facility Landfill	270,624.60	404,154.01	674,778.61
7041	AEP Conesville Residual Waste Landfill	0.00	718,483.00	718,483.00
Totals for SWMD:		406,928.42	1,349,555.76	1,756,484.18
Crawford County SWMD				
7270	Crawford County Landfill	1,584.32	135,203.21	136,787.53
Totals for SWMD:		1,584.32	135,203.21	136,787.53
Cuyahoga County SWMD				

Table 7.2 Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	Transferred Waste	Direct Hauled	Total
8186	ISG Cleveland Inc.	0.00	4,148.00	4,148.00
8364	Brooklyn Landfill, City of	0.00	4,064.09	4,064.09
Totals for SWMD:		0.00	8,212.09	8,212.09
Defiance-Fulton-Paulding-Williams Joint SWMD				
12919	Defiance County Sanitary Landfill	0.00	114,656.21	114,656.21
45017	Williams County Landfill	2,616.69	196,259.88	198,876.57
12895	GM Powertrain Group Defiance Plant Landfill	0.00	179,796.00	179,796.00
34233	Lafarge N. America, Inc. Landfill	0.00	71,263.00	71,263.00
Totals for SWMD:		2,616.69	561,975.09	564,591.78
Erie County SWMD				
13359	Erie County Sanitary Landfill	114.66	109,114.41	109,229.07
13503	Huron Lime Company No. 2 Landfill	0.00	0.00	0.00
Totals for SWMD:		114.66	109,114.41	109,229.07
Gallia-Jackson-Meigs-Vinton Joint SWMD				
54230	Beech Hollow Landfill	147,171.57	238,394.01	385,565.58
16687	Gallia County Sanitary Landfill	0.00	32,144.98	32,144.98
16700	Gavin Plant Residual Waste Landfill	0.00	3,019,305.00	3,019,305.00
Totals for SWMD:		147,171.57	3,289,843.99	3,437,015.56
Geauga-Trumbull Joint SWMD				
42096	WCI Steel, Inc. Landfill	0.00	67,993.00	67,993.00
Totals for SWMD:		0.00	67,993.00	67,993.00
Hamilton County SWMD				
33318	Rumpke Sanitary Landfill, Inc.	69,242.87	1,947,798.47	2,017,041.34
18465	Bond Road Landfill	0.00	22.51	22.51
Totals for SWMD:		69,242.87	1,947,820.98	2,017,063.85
Hancock County SWMD				
21465	Hancock County Sanitary Landfill	0.00	144,554.13	144,554.13
Totals for SWMD:		0.00	144,554.13	144,554.13
Henry County SWMD				
22065	Henry County Landfill	0.00	28,875.69	28,875.69
Totals for SWMD:		0.00	28,875.69	28,875.69

Table 7.2 Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	Transferred Waste	Direct Hauled	Total
Holmes County SWMD				
22641	Holmes County Landfill	3,501.56	75,839.37	79,340.93
Totals for SWMD:		3,501.56	75,839.37	79,340.93
Lake County SWMD				
24397	Lake County Solid Waste Facility (Landfill)	0.00	210,352.34	210,352.34
Totals for SWMD:		0.00	210,352.34	210,352.34
Logan County SWMD				
139513	Cherokee Run Landfill	405,674.08	173,409.55	579,083.63
Totals for SWMD:		405,674.08	173,409.55	579,083.63
Lorain County SWMD				
26024	BFI of Ohio Lorain County Landfill	281,302.82	847,104.18	1,128,407.00
Totals for SWMD:		281,302.82	847,104.18	1,128,407.00
Lucas County SWMD				
27256	Envirosafe HW & Ind Landfill	0.00	2,659.29	2,659.29
27057	Hoffman Road Sanitary Landfill	0.00	186,107.99	186,107.99
Totals for SWMD:		0.00	188,767.28	188,767.28
Mahoning County SWMD				
29084	WM Mahoning Landfill, Inc.	22,426.99	311,992.44	334,419.43
28809	Central Waste, Inc. Landfill	0.00	3,119.39	3,119.39
28726	BFI Carbon Limestone Sanitary Landfill	886,072.17	630,256.03	1,516,328.20
Totals for SWMD:		908,499.16	945,367.86	1,853,867.02
Mercer County SWMD				
140649	Celina Sanitary Landfill	0.00	88,156.62	88,156.62
Totals for SWMD:		0.00	88,156.62	88,156.62
Montgomery County SWMD				
32719	Stony Hollow Rec. & Disposal Facility	23,148.78	568,751.06	591,899.84
Totals for SWMD:		23,148.78	568,751.06	591,899.84
Ottawa-Sandusky-Seneca Joint SWMD				
33837	BFI Ottawa County Landfill	61,389.32	453,070.23	514,459.55
33916	Graymont Dolime Ohio Inc. Landfill	0.00	10,009.00	10,009.00
37706	Sunny Farms LF	3,238.99	647,661.10	650,900.09

Table 7.2 Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	Transferred Waste	Direct Hauled	Total
52732	Brush Wellman Inc. Landfill	0.00	1,508.00	1,508.00
Totals for SWMD:		64,628.31	1,112,248.33	1,176,876.64
Pike County SWMD				
34780	Pike Sanitation Landfill	46,856.09	203,222.18	250,078.27
146251	Pike Tire Monofill	0.00	0.00	0.00
Totals for SWMD:		46,856.09	203,222.18	250,078.27
Preble County SWMD				
35825	Preble County Sanitary Landfill	0.00	40,274.89	40,274.89
Totals for SWMD:		0.00	40,274.89	40,274.89
Richland County Regional Solid Waste Management Au				
36417	BFI Oakland Marsh/Noble Rd Landfill, Inc.	383,369.98	181,386.60	564,756.58
Totals for SWMD:		383,369.98	181,386.60	564,756.58
Solid Waste Authority of Central Ohio				
15005	SWACO Franklin County Sanitary Landfill	354,052.66	551,723.24	905,775.90
Totals for SWMD:		354,052.66	551,723.24	905,775.90
Stark-Tuscarawas-Wayne Joint SWMD				
38047	American Tire Monofill	0.00	0.00	8,459.74
54243	Liberty Tire aka C&E Coal Tire Project	0.00	0.00	0.00
44595	Rittman Paperboard Packaging Corp. of America Landfill	0.00	8,107.00	8,107.00
44561	Mount Eaton East Landfill	3,444.84	12,174.79	15,619.63
38390	RW Countywide Landfill	405,144.77	1,093,006.09	1,498,150.86
38042	American Landfill, Inc.	572,795.12	1,013,615.48	1,586,410.60
42709	Kimble Sanitary Landfill	181,414.00	254,894.00	436,308.00
Totals for SWMD:		1,162,798.73	2,381,797.36	3,553,055.83
Wood County SWMD				
45177	Evergreen R& D Landfill	12,759.79	383,566.78	396,326.57
45563	Wood County Landfill	0.00	34,376.24	34,376.24
Totals for SWMD:		12,759.79	417,943.02	430,702.81
Wyandot County SWMD				
45626	Wyandot County Environmental Sanitary Landfill	136,801.80	203,429.02	340,230.82
Totals for SWMD:		136,801.80	203,429.02	340,230.82

Table 7.2 Tons of Solid Waste Accepted at Ohio's Landfills for 2005

SWMDID/FACID	Facility	Transferred Waste	Direct Hauled	Total
Statewide Total:		4,431,429.69	17,255,530.42	21,695,419.85

Table 8. Total Landfill Disposal: 2002 - 2005

SWMDname/Facility	2002	2003	2004	2005
Adams-Clermont Joint SWMD				
6306 Zimmer Industrial SW Disposal Landfill	411,306	458,008	597,556	638,262
Ashtabula County SWMD				
54419 WM Geneva Landfill	322,390	358,804	179,135	187,602
2875 Reserve Environmental Services Inc.	16,592	11,708	17,842	14,928
231750 Millennium Inorganic Chemicals Plant 2 Landfill	190,811	209,548	206,044	217,540
Athens-Hocking Joint SWMD				
3078 Athens Hocking Reclamation Center	141,871	172,607	181,540	184,352
Belmont-Jefferson Regional Solid Waste Authority				
148118 Apex Sanitary Landfill	0	0	0	8,566
Brown County Solid Waste Authority				
3916 RWS Brown County Sanitary Landfill	179,865	181,378	193,502	179,008
Clinton County SWMD				
6451 Wilmington Landfill	12,338	12,517	12,701	12,728
Coshocton-Fairfield-Licking-Perry Joint SWMD				
25536 Owens Corning Fiberglass Landfill	27,594	20,086	19,241	17,923
54294 Suburban South R & D Facility Landfill	646,098	606,165	602,010	674,779
13668 Pine Grove Regional Facility Landfill	300,149	278,357	306,047	231,400
7041 AEP Conesville Residual Waste Landfill	1,010,684	890,974	361,934	718,483
7032 Coshocton Landfill, Inc.	83,068	82,821	87,665	113,899
Crawford County SWMD				
7270 Crawford County Landfill	65,616	62,045	75,194	136,788
Cuyahoga County SWMD				
8364 Brooklyn Landfill, City of	4,193	4,123	4,122	4,064
8186 ISG Cleveland Inc.	66,147	88,682	4,030	4,148
11060 Royalton Road Landfill	114,947	100,633	19,905	0
Defiance-Fulton-Paulding-Williams Joint SWMD				
12919 Defiance County Sanitary Landfill	84,084	82,117	113,574	114,656
45017 Williams County Landfill	155,821	173,054	171,007	198,877
34233 Lafarge N. America, Inc. Landfill	58,134	51,098	42,564	71,263
12895 GM Powertrain Group Defiance Plant Landfill	147,719	207,579	193,224	179,796
Erie County SWMD				
13359 Erie County Sanitary Landfill	108,170	107,609	115,045	109,229
Gallia-Jackson-Meigs-Vinton Joint SWMD				

Table 8. Total Landfill Disposal: 2002 - 2005

SWMDname/Facility	2002	2003	2004	2005
16687 Gallia County Sanitary Landfill	37,141	37,247	32,393	32,145
16700 Gavin Plant Residual Waste Landfill	2,552,539	2,929,413	3,084,475	3,019,305
54230 Beech Hollow Landfill	218,573	264,492	281,042	385,566
Geauga-Trumbull Joint SWMD				
42096 WCI Steel, Inc. Landfill	71,145	76,934	36,575	67,993
Hamilton County SWMD				
18465 Bond Road Landfill	52	45	20	23
33318 Rumpke Sanitary Landfill, Inc.	1,959,623	1,977,024	2,029,981	2,017,041
Hancock County SWMD				
21465 Hancock County Sanitary Landfill	97,437	105,841	119,116	144,554
Henry County SWMD				
22065 Henry County Landfill	21,282	26,005	29,172	28,876
Holmes County SWMD				
22641 Holmes County Landfill	42,161	48,797	78,789	79,341
Lake County SWMD				
24397 Lake County Solid Waste Facility (Landfill)	202,322	208,832	203,989	210,352
Logan County SWMD				
139513 Cherokee Run Landfill	348,504	416,530	586,372	579,084
Lorain County SWMD				
26024 BFI of Ohio Lorain County Landfill	914,164	976,600	1,071,458	1,128,407
Lucas County SWMD				
27057 Hoffman Road Sanitary Landfill	187,967	179,560	190,280	186,108
27256 Envirosafe HW & Ind Landfill	9,592	2,261	822	2,659
Mahoning County SWMD				
28809 Central Waste, Inc. Landfill	215,423	186,513	80,207	3,119
28726 BFI Carbon Limestone Sanitary Landfill	1,518,712	1,501,632	1,493,811	1,516,328
29084 WM Mahoning Landfill, Inc.	266,285	332,961	328,571	334,419
Mercer County SWMD				
140649 Celina Sanitary Landfill	100,991	90,699	64,627	88,157
Montgomery County SWMD				
148712 Fraser Paper Inc. / West Carrollton Mill Landfill	3,538	0	0	0
32719 Stony Hollow Rec. & Disposal Facility	841,462	697,790	571,149	591,900
Ottawa-Sandusky-Seneca Joint SWMD				
37706 Sunny Farms LF	97,894	109,725	403,621	650,900

Table 8. Total Landfill Disposal: 2002 - 2005

SWMDname/Facility	2002	2003	2004	2005
33916 Graymont Dolime Ohio Inc. Landfill	7,832	8,666	9,008	10,009
33837 BFI Ottawa County Landfill	495,724	508,576	497,085	514,460
52732 Brush Wellman Inc. Landfill	1,787	1,716	2,025	1,508
33915 US Gypsum Company Landfill	1,600	12,250	0	0
Pike County SWMD				
34780 Pike Sanitation Landfill	254,257	256,946	234,302	250,078
146251 Pike Tire Monofill	0	1,202	0	0
Preble County SWMD				
35825 Preble County Sanitary Landfill	31,597	35,148	38,524	40,275
Richland County Regional Solid Waste Management Authority				
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	397,041	471,883	616,355	564,757
Solid Waste Authority of Central Ohio				
15005 SWACO Franklin County Sanitary Landfill	885,463	901,872	982,390	905,776
Stark-Tuscarawas-Wayne Joint SWMD				
42709 Kimble Sanitary Landfill	335,734	340,538	568,807	436,308
38042 American Landfill, Inc.	1,430,995	1,611,890	1,890,201	1,586,411
38390 RW Countywide Landfill	1,052,174	1,377,983	1,498,511	1,498,151
44561 Mount Eaton East Landfill	104,457	148,149	128,165	15,620
44595 Rittman Paperboard Packaging Corp. of America Landfi	27,451	23,708	8,386	8,107
38047 American Tire Monofill	10,908	7,172	10,222	8,460
54243 Liberty Tire aka C&E Coal Tire Project	25,243	50,674	23,104	0
Summit-Akron Solid Waste Management Authority				
39794 Akron Regional Landfill, Inc	188,894	0	0	0
Wood County SWMD				
45563 Wood County Landfill	31,588	34,911	35,388	34,376
45177 Evergreen R& D Landfill	571,250	504,087	505,754	396,327
Wyandot County SWMD				
45626 Wyandot County Environmental Sanitary Landfill	285,856	339,735	306,241	340,231
Statewide Total	19,994,253	20,965,920	21,544,819	21,695,420

Table 9 **Tons of Solid Waste Accepted at Ohio's Incinerators 2005**

SWMD	Facility	In-District	Out-of-District	Out-of-State	Total Of Total
Geauga-Trumbull Joint SWMD					
	41805 AM Stericycle/BFI Medical Waste	0.60	5.60	10.02	16.22

Table 10. Tons of Solid Waste Accepted by Ohio Transfer Facilities in 2005

SWMD/Facilit	In-District	Out-of-District	Out-of-State	Total Of Total
Allen-Champaign-Hardin-Madison-Shelby-Union Joint SWMD (North Central SWMD)				
County: ALLEN				
2286 WM Ohio Lima Transfer Facility	81,427.78	17,146.69	0.00	98,574.47
County: HARDIN				
21712 Hardin Co. Solid Waste Transfer Facility	11,301.61	0.00	0.00	11,301.61
County: SHELBY				
37920 Shelby County Transfer Station	9,161.00	4.00	0.00	9,165.00
SWMD Total:	<i>101,890.39</i>	<i>17,150.69</i>	<i>0.00</i>	<i>119,041.08</i>
Belmont-Jefferson Regional Solid Waste Authority				
County: BELMONT				
3492 Apex Energy Inc. Waste Transfer Station	32,625.61	0.00	0.00	32,625.61
SWMD Total:	<i>32,625.61</i>	<i>0.00</i>	<i>0.00</i>	<i>32,625.61</i>
Butler County SWMD				
County: BUTLER				
4164 Clarke Inc Transfer Facility	0.00	0.00	0.00	0.00
133783 Hamilton City Transfer Facility	10,024.90	0.00	0.00	10,024.90
SWMD Total:	<i>10,024.90</i>	<i>0.00</i>	<i>0.00</i>	<i>10,024.90</i>
Carroll-Columbiana-Harrison Joint SWMD				
County: CARROLL				
5007 J & J Refuse Service Transfer Facility	10,823.00	4,692.00	0.00	15,515.00
SWMD Total:	<i>10,823.00</i>	<i>4,692.00</i>	<i>0.00</i>	<i>15,515.00</i>
Coshocton-Fairfield-Licking-Perry Joint SWMD				
County: FAIRFIELD				
13723 Lancaster Transfer Station	34,229.00	0.00	0.00	34,229.00
County: LICKING				
52751 WM of Ohio 213 Newark Transfer & Hauling Facilit	0.00	0.00	0.00	0.00
SWMD Total:	<i>34,229.00</i>	<i>0.00</i>	<i>0.00</i>	<i>34,229.00</i>
Cuyahoga County SWMD				
County: CUYAHOGA				
8705 Cleveland Heights Transfer Station	27,177.64	0.00	0.00	27,177.64
9143 City of East Cleveland Refuse Transfer Station	0.00	0.00	0.00	0.00
10687 Harvard Road Transfer Station	277,437.07	11,676.90	0.00	289,113.97
10688 Waste Management Cleveland Transfer & Recycling	263,205.17	111,054.23	0.00	374,259.40
8613 Ridge Road Transfer Station	334,920.00	0.00	0.00	334,920.00
11034 City of Rocky River Transfer Station	5,539.01	0.00	0.00	5,539.01
8345 Broadview Heights Recycling Center	61,626.12	10,798.28	0.00	72,424.40
12366 City of Euclid Transfer Station	0.00	0.00	0.00	0.00

Table 10. Tons of Solid Waste Accepted by Ohio Transfer Facilities in 2005

SWMD/Facilit	In-District	Out-of-District	Out-of-State	Total Of Total
54244 BFI Glenwillow Transfer Facility	279,060.00	89,262.84	0.00	368,322.84
12160 Westlake Transfer Facility	0.00	0.00	0.00	0.00
11609 Strongsville Solid Waste Transfer Facility	100,332.29	5,669.43	0.00	106,001.72
11145 Shaker Heights Service Dept. Transfer Station	13,900.69	0.00	0.00	13,900.69
SWMD Total:	1,363,197.99	228,461.68	0.00	1,591,659.67
Darke County SWMD				
County: DARKE				
12672 Rumpke Recycling & Transfer Station Greenville	34,589.42	14,892.73	2,433.10	51,915.25
SWMD Total:	34,589.42	14,892.73	2,433.10	51,915.25
Defiance-Fulton-Paulding-Williams Joint SWMD				
County: FULTON				
16500 Fulton Co. Solid Waste Transfer Facility	2,762.43	0.00	0.00	2,762.43
SWMD Total:	2,762.43	0.00	0.00	2,762.43
Delaware-Knox-Marion-Morrow Joint SWMD				
County: DELAWARE				
13091 Delaware County Transfer Station	46,335.30	688.01	0.00	47,023.31
County: KNOX				
23800 Ross Brothers Waste & Recycling Co.	41,954.98	2,001.25	0.00	43,956.23
County: MARION				
29630 Marion County SW Transfer Facility	48,369.51	234.73	0.00	48,604.24
SWMD Total:	136,659.79	2,923.99	0.00	139,583.78
Erie County SWMD				
County: ERIE				
13505 Kelleys Island Transfer Station	103.00	0.00	0.00	103.00
48225 BFI WS Sandusky Resource Recovery Facility	0.00	0.00	0.00	0.00
SWMD Total:	103.00	0.00	0.00	103.00
Fayette-Highland-Pickaway-Ross Joint SWMD				
County: FAYETTE				
54285 Fayette County Transfer Facility	22,264.79	120.00	0.00	22,384.79
County: PICKAWAY				
34655 Rumpke Transfer Facility	38,703.00	66,593.23	29.43	105,325.66
County: ROSS				
36739 WM of Ohio Mound Transfer Facility	46,640.51	10,612.07	0.00	57,252.58
SWMD Total:	107,608.30	77,325.30	29.43	184,963.03
Gallia-Jackson-Meigs-Vinton Joint SWMD				
County: MEIGS				
130927 Meigs County Transfer Station	6,498.22	360.51	5,893.52	12,752.25

Table 10. Tons of Solid Waste Accepted by Ohio Transfer Facilities in 2005

SWMD/Facilit	In-District	Out-of-District	Out-of-State	Total Of Total
SWMD Total:	<i>6,498.22</i>	<i>360.51</i>	<i>5,893.52</i>	<i>12,752.25</i>
Geauga-Trumbull Joint SWMD				
County: TRUMBULL				
54255 Total Waste Logistics / LAS Recycling	1,303.59	1,931.89	173.99	3,409.47
133962 Warren Recycling Inc. Transfer Facility	99,588.14	2,302.30	380.79	102,271.23
SWMD Total:	<i>100,891.73</i>	<i>4,234.19</i>	<i>554.78</i>	<i>105,680.70</i>
Greene County SWMD				
County: GREENE				
17624 Fairborn Hauling & Transfer (aka Koogler Suburban	5,800.04	13,037.29	0.00	18,837.33
SWMD Total:	<i>5,800.04</i>	<i>13,037.29</i>	<i>0.00</i>	<i>18,837.33</i>
Guernsey-Monroe-Morgan-Muskingum-Noble-Washington Joint SWMD (Southeast Ohio SW				
County: GUERNSEY				
54246 Kimble (Cambridge) Transfer & Recycling Facility	64,032.00	11,711.00	0.00	75,743.00
County: MUSKINGUM				
33577 Republic Zanesville Waste Transfer Station	2,192.01	514.44	0.00	2,706.45
SWMD Total:	<i>66,224.01</i>	<i>12,225.44</i>	<i>0.00</i>	<i>78,449.45</i>
Hamilton County SWMD				
County: HAMILTON				
19207 Cincinnati Elda TF	0.00	0.00	0.00	0.00
128210 Cincinnati Transfer Station	87,553.59	96,995.12	144.11	184,692.82
SWMD Total:	<i>87,553.59</i>	<i>96,995.12</i>	<i>144.11</i>	<i>184,692.82</i>
Huron County SWMD				
County: HURON				
22910 Huron County Transfer Facility	44,525.67	0.00	0.00	44,525.67
SWMD Total:	<i>44,525.67</i>	<i>0.00</i>	<i>0.00</i>	<i>44,525.67</i>
Medina County SWMD				
County: MEDINA				
30268 Wadsworth Solid Waste Transfer Station	17,648.86	0.00	0.00	17,648.86
30065 Medina County Material Recovery Facility	139,214.00	9,626.00	0.00	148,840.00
SWMD Total:	<i>156,862.86</i>	<i>9,626.00</i>	<i>0.00</i>	<i>166,488.86</i>
Mercer County SWMD				
County: MERCER				
134351 Maharg Inc Solid Waste Transfer Facility	10,828.45	449.79	0.00	11,278.24
SWMD Total:	<i>10,828.45</i>	<i>449.79</i>	<i>0.00</i>	<i>11,278.24</i>
Miami County SWMD				
County: MIAMI				
30867 Miami Co. Solid Waste & Recycling Facility	94,386.40	866.05	0.00	95,252.45

Table 10. Tons of Solid Waste Accepted by Ohio Transfer Facilities in 2005

SWMD/Facilit	In-District	Out-of-District	Out-of-State	Total Of Total
SWMD Total:	<i>94,386.40</i>	<i>866.05</i>	<i>0.00</i>	<i>95,252.45</i>
Montgomery County SWMD				
County: MONTGOMERY				
32289 Montgomery County North Transfer Facility	102,081.51	34,680.88	0.00	136,762.39
32304 Montgomery County South Transfer Facility	259,251.48	16,411.19	0.00	275,662.67
SWMD Total:	<i>361,332.99</i>	<i>51,092.07</i>	<i>0.00</i>	<i>412,425.06</i>
Ottawa-Sandusky-Seneca Joint SWMD				
County: OTTAWA				
34105 Put-in-Bay Township Transfer Facility	491.00	0.00	0.00	491.00
County: SANDUSKY				
133784 BFI of Ohio	0.00	0.00	0.00	0.00
SWMD Total:	<i>491.00</i>	<i>0.00</i>	<i>0.00</i>	<i>491.00</i>
Portage County SWMD				
County: PORTAGE				
35192 Portage County SWMD Transfer Facility	11,780.00	0.00	0.00	11,780.00
SWMD Total:	<i>11,780.00</i>	<i>0.00</i>	<i>0.00</i>	<i>11,780.00</i>
Richland County Regional Solid Waste Management Authority				
County: RICHLAND				
36495 Richland County Recycling & Transfer Station	92,593.59	26,182.83	62.41	118,838.83
36496 BFI Mansfield Recyclery	0.00	7,674.27	0.00	7,674.27
SWMD Total:	<i>92,593.59</i>	<i>33,857.10</i>	<i>62.41</i>	<i>126,513.10</i>
Solid Waste Authority of Central Ohio				
County: FRANKLIN				
14540 Jackson Pike Transfer Facility	179,016.00	0.00	0.00	179,016.00
15711 Reynolds Avenue Transfer Station	62,099.96	35,799.43	0.00	97,899.39
15487 Morse Road Transfer Station	123,684.46	0.00	0.00	123,684.46
15062 Georgesville Road Transfer Facility	69,026.26	0.00	0.00	69,026.26
15274 Johnson Transfer & Recycling	178,092.98	96,905.52	0.00	274,998.50
SWMD Total:	<i>611,919.66</i>	<i>132,704.95</i>	<i>0.00</i>	<i>744,624.61</i>
Stark-Tuscarawas-Wayne Joint SWMD				
County: STARK				
38787 Kimble Transfer & Recovery Facility	55,810.00	29,831.00	0.00	85,641.00
SWMD Total:	<i>55,810.00</i>	<i>29,831.00</i>	<i>0.00</i>	<i>85,641.00</i>
Summit-Akron Solid Waste Management Authority				
County: SUMMIT				
39741 WM Akron Central Transfer Station	209,203.60	19,077.44	0.00	228,281.04
140216 Republic Waste Recovery	8,471.78	9,610.99	0.00	18,082.77

Table 10. Tons of Solid Waste Accepted by Ohio Transfer Facilities in 2005

SWMD/Facilit	In-District	Out-of-District	Out-of-State	Total Of Total
SWMD Total:	<i>217,675.38</i>	<i>28,688.43</i>	<i>0.00</i>	<i>246,363.81</i>
Van Wert County SWMD				
County: VAN WERT				
43305 Van Wert County Refuse Transfer Station	14,036.42	179.49	0.00	14,215.91
SWMD Total:	<i>14,036.42</i>	<i>179.49</i>	<i>0.00</i>	<i>14,215.91</i>
Statewide Total:	<i>3,773,723.84</i>	<i>759,593.82</i>	<i>9,117.35</i>	<i>4,542,435.01</i>

Table 11. Solid Waste Facilities Reporting Recycling Activities for 2005

SWMD/Facility	TONS
Allen-Champaign-Hardin-Madison-Shelby-Union Joint SWMD (North Central SWMD)	
21712 Hardin Co. Solid Waste Transfer Facility	517.90
2286 WM Ohio Lima Transfer Facility	0.00
37920 Shelby County Transfer Station	221.00
Total for SWMD:	738.90
Belmont-Jefferson Regional Solid Waste Authority	
3492 Apex Energy Inc. Waste Transfer Station	77.36
Total for SWMD:	77.36
Butler County SWMD	
4164 Clarke Inc Transfer Facility	0.00
133783 Hamilton City Transfer Facility	0.00
Total for SWMD:	0.00
Carroll-Columbiana-Harrison Joint SWMD	
5007 J & J Refuse Service Transfer Facility	0.00
Total for SWMD:	0.00
Coshocton-Fairfield-Licking-Perry Joint SWMD	
13723 Lancaster Transfer Station	140.00
52751 WM of Ohio 213 Newark Transfer & Hauling Facility	0.00
Total for SWMD:	140.00
Cuyahoga County SWMD	
8705 Cleveland Heights Transfer Station	3,145.31
9143 City of East Cleveland Refuse Transfer Station	0.00
10687 Harvard Road Transfer Station	0.00
10688 Waste Management Cleveland Transfer & Recycling	7,191.08
8613 Ridge Road Transfer Station	2,966.00
11034 City of Rocky River Transfer Station	4,173.23
8345 Broadview Heights Recycling Center	1,999.98
12366 City of Euclid Transfer Station	0.00
54244 BFI Glenwillow Transfer Facility	955.80
12160 Westlake Transfer Facility	0.00
11609 Strongsville Solid Waste Transfer Facility	3,647.64
11145 Shaker Heights Service Dept. Transfer Station	644.42
Total for SWMD:	24,723.46
Darke County SWMD	

Table 11. Solid Waste Facilities Reporting Recycling Activities for 2005

SWMD/Facility	TONS
12672 Rumpke Recycling & Transfer Station Greenville	564.50
Total for SWMD:	564.50
Defiance-Fulton-Paulding-Williams Joint SWMD	
16500 Fulton Co. Solid Waste Transfer Facility	113.47
Total for SWMD:	113.47
Delaware-Knox-Marion-Morrow Joint SWMD	
13091 Delaware County Transfer Station	510.00
23800 Ross Brothers Waste & Recycling Co.	1,558.00
29630 Marion County SW Transfer Facility	0.00
Total for SWMD:	2,068.00
Erie County SWMD	
13505 Kelleys Island Transfer Station	3.50
48225 BFI WS Sandusky Resource Recovery Facility	0.00
Total for SWMD:	3.50
Fayette-Highland-Pickaway-Ross Joint SWMD	
54285 Fayette County Transfer Facility	288.91
36739 WM of Ohio Mound Transfer Facility	0.00
34655 Rumpke Transfer Facility	0.00
Total for SWMD:	288.91
Gallia-Jackson-Meigs-Vinton Joint SWMD	
130927 Meigs County Transfer Station	0.00
Total for SWMD:	0.00
Geauga-Trumbull Joint SWMD	
54255 Total Waste Logistics / LAS Recycling	0.00
133962 Warren Recycling Inc. Transfer Facility	2,153.00
Total for SWMD:	2,153.00
Greene County SWMD	
17624 Fairborn Hauling & Transfer (aka Koogler Suburban TF)	0.00
Total for SWMD:	0.00
Guernsey-Monroe-Morgan-Muskingum-Noble-Washington Joint SWMD (Southeast Ohio SWM)	
54246 Kimble (Cambridge) Transfer & Recycling Facility	2,133.01
33577 Republic Zanesville Waste Transfer Station	0.00
Total for SWMD:	2,133.01

Table 11. Solid Waste Facilities Reporting Recycling Activities for 2005

SWMD/Facility	TONS
Hamilton County SWMD	
19207 Cincinnati Elda TF	0.00
128210 Cincinnati Transfer Station	0.00
Total for SWMD:	<i>0.00</i>
Huron County SWMD	
22910 Huron County Transfer Facility	125.21
Total for SWMD:	<i>125.21</i>
Medina County SWMD	
30268 Wadsworth Solid Waste Transfer Station	63.70
30065 Medina County Material Recovery Facility	17,554.00
Total for SWMD:	<i>17,617.70</i>
Mercer County SWMD	
134351 Maharg Inc Solid Waste Transfer Facility	230.00
Total for SWMD:	<i>230.00</i>
Miami County SWMD	
30867 Miami Co. Solid Waste & Recycling Facility	1,683.00
Total for SWMD:	<i>1,683.00</i>
Montgomery County SWMD	
32289 Montgomery County North Transfer Facility	3,047.51
32304 Montgomery County South Transfer Facility	4,715.76
Total for SWMD:	<i>7,763.27</i>
Ottawa-Sandusky-Seneca Joint SWMD	
34105 Put-in-Bay Township Transfer Facility	0.00
133784 BFI of Ohio	0.00
Total for SWMD:	<i>0.00</i>
Portage County SWMD	
35192 Portage County SWMD Transfer Facility	10,721.00
Total for SWMD:	<i>10,721.00</i>
Richland County Regional Solid Waste Management Authority	
36495 Richland County Recycling & Transfer Station	319.30
36496 BFI Mansfield Recyclery	7,674.27
Total for SWMD:	<i>7,993.57</i>
Solid Waste Authority of Central Ohio	

Table 11. Solid Waste Facilities Reporting Recycling Activities for 2005

SWMD/Facility	TONS
14540 Jackson Pike Transfer Facility	155.84
15711 Reynolds Avenue Transfer Station	0.00
15487 Morse Road Transfer Station	12.19
15062 Georgesville Road Transfer Facility	2.40
15274 Johnson Transfer & Recycling	40,886.10
Total for SWMD:	41,056.53
Stark-Tuscarawas-Wayne Joint SWMD	
38787 Kimble Transfer & Recovery Facility	3,397.10
Total for SWMD:	3,397.10
Summit-Akron Solid Waste Management Authority	
39741 WM Akron Central Transfer Station	5,890.89
140216 Republic Waste Recovery	17,687.80
Total for SWMD:	23,578.69
Van Wert County SWMD	
43305 Van Wert County Refuse Transfer Station	0.00
Total for SWMD:	0.00
Statewide Total:	147,170.18

Table 12. 2005 Landfill Disposal by Type of Waste Stream, and Solid Waste Management District

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	EXEMPT	CD/D	OTHER	Total
Adams-Clermont Joint SWMD							
In-District	0.00	0.00	638,262.00	0.00	0.00	0.00	638,262.00
Total for SWMD:	0.00	0.00	638,262.00	0.00	0.00	0.00	638,262.00
Ashtabula County SWMD							
In-District	0.00	73,489.55	261,141.00	342.21	18,865.55	18.58	353,856.89
Out-of-District	0.00	30,330.95	26,731.04	162.39	8,982.63	0.00	66,207.01
Out-of-State	0.00	6.59	0.00	0.00	0.00	0.00	6.59
Total for SWMD:	0.00	103,827.09	287,872.04	504.60	27,848.18	18.58	420,070.49
Athens-Hocking Joint SWMD							
In-District	8.66	59,299.86	2,166.92	0.00	0.00	0.00	61,475.44
Out-of-District	13.72	14,370.58	21,064.71	0.00	0.00	0.00	35,449.01
Out-of-State	9.83	13,966.65	73,450.62	0.00	0.00	0.00	87,427.10
Total for SWMD:	32.21	87,637.09	96,682.25	0.00	0.00	0.00	184,351.55
Belmont-Jefferson Regional Solid Waste Authority							
In-District	0.00	2,831.12	0.00	0.00	0.70	0.00	2,831.82
Out-of-District	0.00	546.37	0.00	0.00	0.00	0.00	546.37
Out-of-State	0.00	5,188.01	0.00	0.00	0.00	0.00	5,188.01
Total for SWMD:	0.00	8,565.50	0.00	0.00	0.70	0.00	8,566.20
Brown County Solid Waste Authority							
In-District	0.00	29,059.29	413.21	3,371.86	0.00	0.00	32,844.36
Out-of-District	0.00	134,345.52	2,200.72	4,339.53	0.00	0.00	140,885.77
Out-of-State	0.00	4,761.11	5.67	511.42	0.00	0.00	5,278.20
Total for SWMD:	0.00	168,165.92	2,619.60	8,222.81	0.00	0.00	179,008.33
Clinton County SWMD							
In-District	0.00	12,728.00	0.00	0.00	0.00	0.00	12,728.00
Total for SWMD:	0.00	12,728.00	0.00	0.00	0.00	0.00	12,728.00

Table 12. 2005 Landfill Disposal by Type of Waste Stream, and Solid Waste Management District

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	EXEMPT	CD/D	OTHER	Total
Coshocton-Fairfield-Licking-Perry Joint SWMD							
In-District	11.77	193,240.91	613,033.62	294,239.15	8,862.97	23,565.89	1,132,954.31
Out-of-District	131.78	451,313.11	112,134.76	2,881.98	17,682.46	0.00	584,144.09
Out-of-State	4.98	9.82	35,436.81	0.00	3,934.17	0.00	39,385.78
Total for SWMD:	148.53	644,563.84	760,605.19	297,121.13	30,479.60	23,565.89	1,756,484.18
Crawford County SWMD							
In-District	0.00	33,062.53	2,476.20	2,493.20	6,477.12	0.00	44,509.05
Out-of-District	0.00	41,102.72	32,423.74	0.00	18,752.02	0.00	92,278.48
Total for SWMD:	0.00	74,165.25	34,899.94	2,493.20	25,229.14	0.00	136,787.53
Cuyahoga County SWMD							
In-District	0.00	4,064.09	4,148.00	0.00	0.00	0.00	8,212.09
Total for SWMD:	0.00	4,064.09	4,148.00	0.00	0.00	0.00	8,212.09
Defiance-Fulton-Paulding-Williams Joint SWMD							
In-District	0.00	95,308.78	292,467.44	1,218.58	20,774.05	8,418.74	418,187.59
Out-of-District	0.00	12,513.80	857.62	0.00	862.49	0.40	14,234.31
Out-of-State	0.00	63,908.27	474.18	0.00	4,147.96	63,639.47	132,169.88
Total for SWMD:	0.00	171,730.85	293,799.24	1,218.58	25,784.50	72,058.61	564,591.78
Erie County SWMD							
In-District	0.00	64,778.58	21,800.99	15,488.51	0.00	0.00	102,068.08
Out-of-District	0.00	2,136.68	1,738.02	3,286.29	0.00	0.00	7,160.99
Total for SWMD:	0.00	66,915.26	23,539.01	18,774.80	0.00	0.00	109,229.07
Gallia-Jackson-Meigs-Vinton Joint SWMD							
In-District	0.00	84,062.80	2,944,056.09	83,964.02	1,000.80	0.00	3,113,083.71
Out-of-District	619.45	168,189.98	17,590.51	20,441.77	0.00	0.00	206,841.71
Out-of-State	299.29	107,945.45	7,664.73	610.39	570.28	0.00	117,090.14
Total for SWMD:	918.74	360,198.23	2,969,311.33	105,016.18	1,571.08	0.00	3,437,015.56

Table 12. 2005 Landfill Disposal by Type of Waste Stream, and Solid Waste Management District

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	EXEMPT	CD/D	OTHER	Total
Geauga-Trumbull Joint SWMD							
In-District	0.00	0.00	67,993.00	0.00	0.00	0.00	67,993.00
Total for SWMD:	0.00	0.00	67,993.00	0.00	0.00	0.00	67,993.00
Hamilton County SWMD							
In-District	1,468.33	881,519.03	123,704.61	34,824.04	0.00	0.00	1,041,516.01
Out-of-District	1,054.50	550,710.20	256,228.60	55,598.77	0.00	0.00	863,592.07
Out-of-State	171.56	108,969.69	1,711.21	1,103.31	0.00	0.00	111,955.77
Total for SWMD:	2,694.39	1,541,198.92	381,644.42	91,526.12	0.00	0.00	2,017,063.85
Hancock County SWMD							
In-District	0.00	58,127.30	13,509.06	18,725.98	15,601.67	0.00	105,964.01
Out-of-District	0.00	33,974.88	2,193.22	932.79	1,489.23	0.00	38,590.12
Total for SWMD:	0.00	92,102.18	15,702.28	19,658.77	17,090.90	0.00	144,554.13
Henry County SWMD							
In-District	0.00	8,792.26	9,007.61	1,531.19	1,796.31	1,296.96	22,424.33
Out-of-District	0.00	2,770.50	1,823.60	154.50	230.38	1,472.38	6,451.36
Total for SWMD:	0.00	11,562.76	10,831.21	1,685.69	2,026.69	2,769.34	28,875.69
Holmes County SWMD							
In-District	0.00	15,967.40	0.00	21,956.26	5,572.00	0.00	43,495.66
Out-of-District	0.00	28,735.21	0.00	0.00	3,608.50	0.00	32,343.71
Out-of-State	0.00	3,501.56	0.00	0.00	0.00	0.00	3,501.56
Total for SWMD:	0.00	48,204.17	0.00	21,956.26	9,180.50	0.00	79,340.93
Lake County SWMD							
In-District	0.00	201,685.99	0.00	0.00	0.00	0.00	201,685.99
Out-of-District	0.00	8,666.35	0.00	0.00	0.00	0.00	8,666.35
Total for SWMD:	0.00	210,352.34	0.00	0.00	0.00	0.00	210,352.34
Logan County SWMD							

Table 12. 2005 Landfill Disposal by Type of Waste Stream, and Solid Waste Management District

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	EXEMPT	CD/D	OTHER	Total
In-District	0.00	33,714.61	1,614.40	4,039.83	163.76	0.00	39,532.60
Out-of-District	0.00	469,818.60	49,297.65	20,215.14	171.60	0.00	539,502.99
Out-of-State	0.00	48.04	0.00	0.00	0.00	0.00	48.04
Total for SWMD:	0.00	503,581.25	50,912.05	24,254.97	335.36	0.00	579,083.63
Lorain County SWMD							
In-District	0.00	267,949.40	122,536.24	0.00	41,680.43	0.00	432,166.07
Out-of-District	0.00	485,627.60	146,929.36	0.00	63,683.97	0.00	696,240.93
Total for SWMD:	0.00	753,577.00	269,465.60	0.00	105,364.40	0.00	1,128,407.00
Lucas County SWMD							
In-District	0.00	185,027.05	313.44	0.00	1,080.94	0.00	186,421.43
Out-of-District	0.00	0.00	646.85	0.00	0.00	0.00	646.85
Out-of-State	0.52	0.00	1,698.48	0.00	0.00	0.00	1,699.00
Total for SWMD:	0.52	185,027.05	2,658.77	0.00	1,080.94	0.00	188,767.28
Mahoning County SWMD							
In-District	0.00	232,590.47	103,148.54	0.00	8,749.27	0.00	344,488.28
Out-of-District	0.00	322,247.87	61,880.12	52,553.35	3,148.31	0.00	439,829.65
Out-of-State	0.00	831,501.26	195,877.97	4,368.46	37,801.40	0.00	1,069,549.09
Total for SWMD:	0.00	1,386,339.60	360,906.63	56,921.81	49,698.98	0.00	1,853,867.02
Mercer County SWMD							
In-District	0.00	12,847.10	0.00	156.51	13,419.20	0.00	26,422.81
Out-of-District	214.67	52,367.40	0.00	170.39	8,923.43	0.00	61,675.89
Out-of-State	0.00	2.65	0.00	0.00	55.27	0.00	57.92
Total for SWMD:	214.67	65,217.15	0.00	326.90	22,397.90	0.00	88,156.62
Montgomery County SWMD							
In-District	313.27	191,932.96	34,965.57	0.00	29,064.27	0.00	256,276.07
Out-of-District	191.03	244,056.18	79,413.95	0.00	11,935.12	27.49	335,623.77

Table 12. 2005 Landfill Disposal by Type of Waste Stream, and Solid Waste Management District

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	EXEMPT	CD/D	OTHER	Total
<i>Total for SWMD:</i>	<i>504.30</i>	<i>435,989.14</i>	<i>114,379.52</i>	<i>0.00</i>	<i>40,999.39</i>	<i>27.49</i>	<i>591,899.84</i>
Ottawa-Sandusky-Seneca Joint SWMD							
In-District	193.12	126,300.47	38,902.41	539.26	24,607.20	0.00	190,542.46
Out-of-District	1,829.05	67,417.24	54,433.49	95.15	17,385.65	0.00	141,160.58
Out-of-State	74.55	189,655.21	14,610.29	159,610.83	480,656.40	566.32	845,173.60
<i>Total for SWMD:</i>	<i>2,096.72</i>	<i>383,372.92</i>	<i>107,946.19</i>	<i>160,245.24</i>	<i>522,649.25</i>	<i>566.32</i>	<i>1,176,876.64</i>
Pike County SWMD							
In-District	0.00	19,928.04	7,391.95	0.00	6,097.60	0.00	33,417.59
Out-of-District	324.67	93,891.11	19,279.64	77,367.98	25,797.28	0.00	216,660.68
<i>Total for SWMD:</i>	<i>324.67</i>	<i>113,819.15</i>	<i>26,671.59</i>	<i>77,367.98</i>	<i>31,894.88</i>	<i>0.00</i>	<i>250,078.27</i>
Preble County SWMD							
In-District	0.00	32,306.86	5,450.50	1,287.99	1,022.64	206.90	40,274.89
<i>Total for SWMD:</i>	<i>0.00</i>	<i>32,306.86</i>	<i>5,450.50</i>	<i>1,287.99</i>	<i>1,022.64</i>	<i>206.90</i>	<i>40,274.89</i>
Richland County Regional Solid Waste Management Authority							
In-District	36.84	111,943.49	24,064.61	84,505.00	11,999.68	208.03	232,757.65
Out-of-District	2,980.29	222,540.96	38,614.61	2,221.22	6,495.10	1,520.80	274,372.98
Out-of-State	0.00	8,987.03	0.00	0.00	48,638.92	0.00	57,625.95
<i>Total for SWMD:</i>	<i>3,017.13</i>	<i>343,471.48</i>	<i>62,679.22</i>	<i>86,726.22</i>	<i>67,133.70</i>	<i>1,728.83</i>	<i>564,756.58</i>
Solid Waste Authority of Central Ohio							
In-District	0.00	894,789.20	10,986.70	0.00	0.00	0.00	905,775.90
<i>Total for SWMD:</i>	<i>0.00</i>	<i>894,789.20</i>	<i>10,986.70</i>	<i>0.00</i>	<i>0.00</i>	<i>0.00</i>	<i>905,775.90</i>
Stark-Tuscarawas-Wayne Joint SWMD							
In-District	1.30	559,056.43	311,051.92	34,974.25	31,755.58	32,392.00	969,231.48
Out-of-District	294.81	1,665,876.26	319,384.15	29,103.58	35,227.40	204.68	2,050,090.88
Out-of-State	191.02	340,748.00	192,595.99	0.00	198.46	0.00	533,733.47
<i>Total for SWMD:</i>	<i>487.13</i>	<i>2,565,680.69</i>	<i>823,032.06</i>	<i>64,077.83</i>	<i>67,181.44</i>	<i>32,596.68</i>	<i>3,553,055.83</i>

Table 12. 2005 Landfill Disposal by Type of Waste Stream, and Solid Waste Management District

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	EXEMPT	CD/D	OTHER	Total
Wood County SWMD							
In-District	0.00	92,002.86	40,157.22	0.00	17,339.16	0.00	149,499.24
Out-of-District	260.37	149,316.56	92,036.18	7.85	29,481.74	0.00	271,102.70
Out-of-State	7.40	5,810.22	2,738.64	0.00	1,544.61	0.00	10,100.87
Total for SWMD:	267.77	247,129.64	134,932.04	7.85	48,365.51	0.00	430,702.81
Wyandot County SWMD							
In-District	0.00	39,776.89	8,922.28	462.87	2,022.12	0.00	51,184.16
Out-of-District	0.00	240,753.10	34,825.32	4,219.20	4,797.88	0.00	284,595.50
Out-of-State	0.00	4,451.16	0.00	0.00	0.00	0.00	4,451.16
Total for SWMD:	0.00	284,981.15	43,747.60	4,682.07	6,820.00	0.00	340,230.82
Statewide Total:	10,706.78	11,801,263.77	7,601,677.98	1,044,077.00	1,104,155.68	133,538.64	21,695,419.85

Table 13. Landfill Remaining Capacity and Daily Waste Receipt Amounts 2005

SWMD/Facility	Gross Volume (CY)	Tons for Waste Placement	Volume (CY) Used	Years ¹ Remaining	Avg. Daily Receipts	AMDWR ²
Ashtabula County SWMD						
54419 WM Geneva Landfill	1,710,482	1,402,595	242,684	6.6	746	1,500
Athens-Hocking Joint SWMD						
3078 Athens Hocking Reclamation Center	15,797,000	11,057,900	275,000	60	645	2,500
Belmont-Jefferson Regional Solid Waste Authority						
148118 Apex Sanitary Landfill	17,516,972	10,948,108	24,978	***	30	5,250
Brown County Solid Waste Authority						
3916RWS Brown County Sanitary Landfill	906,000	493,000	312,000	3.2	626	2,500
Clinton County SWMD						
6451 Wilmington Landfill	102,450	40,929	28,389	3.8	45	195
Coshocton-Fairfield-Licking-Perry Joint SWMD						
13668 Pine Grove Regional Facility Landfill	19,433,503	13,117,614	330,903	56.6	809	5,000
7032 Coshocton Landfill, Inc.	10,217,347	9,205,830	126,407	80.1	398	1,500
54294 Suburban South R & D Facility Landfill	14,571,929	10,720,568	917,112	15.9	2,359	5,000
Crawford County SWMD						
7270 Crawford County Landfill	3,024,680	2,191,797	188,662	16	478	700
Cuyahoga County SWMD						
8364 Brooklyn Landfill, City of	259,819	162,386	7,586	34.3	14	25

1. Years remaining based on current rate of use

2. AMDWR = acceptable maximum daily waste receipts

*** Denotes landfills with remaining life exceeding 100 years due to limited waste receipts in 2005

Table 13. Landfill Remaining Capacity and Daily Waste Receipt Amounts 2005

SWMD/Facility	Gross Volume (CY)	Tons for Waste Placement	Volume (CY) Used	Years ¹ Remaining	Avg. Daily Receipts	AMDWR ²
Defiance-Fulton-Paulding-Williams Joint SWMD						
45017 Williams County Landfill	20,224,362	13,801,914	256,401	68.3	695	3,000
12919 Defiance County Sanitary Landfill	273,847	192,241	92,673	1.6	401	500
Erie County SWMD						
13359 Erie County Sanitary Landfill	6,262,501	3,514,516	242,731	32.2	382	800
Gallia-Jackson-Meigs-Vinton Joint SWMD						
54230 Beech Hollow Landfill	30,465,000	20,564,000	477,000	65.7	1,217	2,500
16687 Gallia County Sanitary Landfill	1,526,124	914,148	53,684	28.4	112	475
Hamilton County SWMD						
18465 Bond Road Landfill	7,224,723	5,201,800	18	***	0	4,000
33318 Rumpke Sanitary Landfill, Inc.	43,267,038	34,875,554	2,500,750	17.3	7,048	10,000
Hancock County SWMD						
21465 Hancock County Sanitary Landfill	8,159,090	5,507,386	192,739	42.3	505	500
Henry County SWMD						
22065 Henry County Landfill	163,269	110,009	42,856	3.8	101	150
Holmes County SWMD						
22641 Holmes County Landfill	526,600	368,600	112,300	4.7	277	200
Lake County SWMD						
24397 Lake County Solid Waste Facility (Landfill)	4,655,752	2,514,106	317,273	13.3	735	1,474

1. Years remaining based on current rate of use

2. AMDWR = acceptable maximum daily waste receipts

*** Denotes landfills with remaining life exceeding 100 years due to limited waste receipts in 2005

Table 13. Landfill Remaining Capacity and Daily Waste Receipt Amounts 2005

SWMD/Facility	Gross Volume (CY)	Tons for Waste Placement	Volume (CY) Used	Years ¹ Remaining	Avg. Daily Receipts	AMDWR ²
Logan County SWMD						
139513 Cherokee Run Landfill	2,375,459	1,805,349	754,085	3.1	2,025	4,500
Lorain County SWMD						
26024 BFI of Ohio Lorain County Landfill	29,616,827	23,249,886	1,437,419	20.6	3,945	6,500
Lucas County SWMD						
27057 Hoffman Road Sanitary Landfill	9,684,060	4,967,923	350,935	29.6	651	1,800
Mahoning County SWMD						
28809 Central Waste, Inc. Landfill	5,908,140	3,249,500	5,202	***	11	5,000
29084 WM Mahoning Landfill, Inc.	4,254,075	2,756,641	518,329	8.2	1,169	2,500
28726 BFI Carbon Limestone Sanitary Landfill	35,884,181	29,473,648	1,850,023	19.4	5,302	6,500
Mercer County SWMD						
140649 Celina Sanitary Landfill	141,466	88,892	114,770	1.18	308	499
Montgomery County SWMD						
32719 Stony Hollow Rec. & Disposal Facility	4,160,622	3,856,897	656,786	6.3	2,128	4,500
Ottawa-Sandusky-Seneca Joint SWMD						
37706 Sunny Farms LF	10,506,109	5,675,400	1,264,866	8.7	2,276	3,000
33837 BFI Ottawa County Landfill	11,062,117	8,921,712	637,883	17.3	1,799	6,000
Pike County SWMD						
34780 Pike Sanitation Landfill	19,623,570	13,245,000	400,000	53	875	2,000

1. Years remaining based on current rate of use

2. AMDWR = acceptable maximum daily waste receipts

*** Denotes landfills with remaining life exceeding 100 years due to limited waste receipts in 2005

Table 13. Landfill Remaining Capacity and Daily Waste Receipt Amounts 2005

SWMD/Facility	Gross Volume (CY)	Tons for Waste Placement	Volume (CY) Used	Years ¹ Remaining	Avg. Daily Receipts	AMDWR ²
Preble County SWMD						
35825 Preble County Sanitary Landfill	1,848,606	1,123,210	50,279	30.9	141	195
Richland County Regional Solid Waste Management Authority						
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	10,280,620	7,916,077	692,165	14.8	1,873	6,000
Solid Waste Authority of Central Ohio						
15005 SWACO Franklin County Sanitary Landfill	39,201,998	25,481,299	1,599,256	28.1	3,167	6,000
Stark-Tuscarawas-Wayne Joint SWMD						
44561 Mount Eaton East Landfill	0	0	23,140	0	55	500
42709 Kimble Sanitary Landfill	44,538,149	26,876,469	495,761	70.4	1,525	5,000
38042 American Landfill, Inc.	5,400,000	3,787,944	1,952,560	2.4	5,547	15,000
38390 RW Countywide Landfill	67,766,253	50,837,399	1,929,200	33.9	5,238	7,800
Wood County SWMD						
45177 Evergreen R& D Landfill	9,721,387	6,726,227	512,330	19	1,458	7,500
45563 Wood County Landfill	1,142,739	611,937	43,352	20.9	120	499
Wyandot County SWMD						
45626 Wyandot County Environmental Sanitary Landfill	22,736,199	14,096,443	725,729	41.1	1,198	3,500

1. Years remaining based on current rate of use

2. AMDWR = acceptable maximum daily waste receipts

*** Denotes landfills with remaining life exceeding 100 years due to limited waste receipts in 2005

Table 13. Landfill Remaining Capacity and Daily Waste Receipt Amounts 2005

SWMD/Facility	Gross Volume (CY)	Tons for Waste Placement	Volume (CY) Used	Years¹ Remaining	Avg. Daily AMDWR² Receipts
Statewide Total:	542,141,065	381,652,854	22,756,216	23.82	
Statewide Total including Harrison County Landfill (permitted but unconstructed landfill that may begin taking waste in the near future):	600,141,065			26.37	

1. Years remaining based on current rate of use

2. AMDWR = acceptable maximum daily waste receipts

*** Denotes landfills with remaining life exceeding 100 years due to limited waste receipts in 2005

Table 13.1 Captive Landfill Remaining Capacity and Daily Waste Receipt Amounts 2005

SWMD/Facility	Gross Volume (CY)	Tons for Waste Placement	Volume (CY) Used	Years ¹ Remaining	Avg. Daily Receipts	AMDWR ²
Adams-Clermont Joint SWMD						
6306 Zimmer Industrial SW Disposal Landfill	8,660,939	11,401,923	477,100	17.9	2,232	0
Ashtabula County SWMD						
2875 Reserve Environmental Services Inc.	583,874	788,235	11,058	71.3	52	0
231750 Millennium Inorganic Chemicals Plant 2 Landfill	10,962,613	1,936,194	123,170	89	761	0
Coshocton-Fairfield-Licking-Perry Joint SWMD						
25536 Owens Corning Fiberglass Landfill	4,182,409	1,411,563	42,672	98	63	0
7041 AEP Conesville Residual Waste Landfill	1,699,000	2,276,660	536,181	3.2	2,512	0
Cuyahoga County SWMD						
8186 ISG Cleveland Inc.	105,588	182,667	2,398	44	15	0
Defiance-Fulton-Paulding-Williams Joint SWMD						
34233 Lafarge N. America, Inc. Landfill	14,167,440	11,433,124	88,307	***	249	0
12895 GM Powertrain Group Defiance Plant Landfill	6,343,300	9,659,069	118,116	53.7	629	0
Erie County SWMD						
13503 Huron Lime Company No. 2 Landfill	160,000	160,000	0	1.5	0	0
Gallia-Jackson-Meigs-Vinton Joint SWMD						
16700 Gavin Plant Residual Waste Landfill	24,016,297	30,020,371	2,419,099	9.9	10,557	0
Geauga-Trumbull Joint SWMD						
42096 WCI Steel, Inc. Landfill	1,727,061	2,884,192	39,036	44.2	228	0

1. Years remaining based on current rate of use

2. AMDWR (acceptable maximum daily waste receipts) not applicable to captive landfills.

*** Denotes landfills with remaining life exceeding 100 years due to limited waste receipts in 2005

Table 13.1 Captive Landfill Remaining Capacity and Daily Waste Receipt Amounts 2005

SWMD/Facility	Gross Volume (CY)	Tons for Waste Placement	Volume (CY) Used	Years ¹ Remaining	Avg. Daily Receipts	AMDWR ²
Ottawa-Sandusky-Seneca Joint SWMD						
33916 Graymont Dolime Ohio Inc. Landfill	214,000	151,694	14,210	15.2	35	0
52732 Brush Wellman Inc. Landfill	296,152	177,964	2,518	43	5	0
Stark-Tuscarawas-Wayne Joint SWMD						
44595 Rittman Paperboard Packaging Corp. of America Landfill	1,367,668	661,566	14,246	96	28	0
Statewide Total:	74,486,341	73,145,222	3,888,111	19.16		

1. Years remaining based on current rate of use

2. AMDWR (acceptable maximum daily waste receipts) not applicable to captive landfills.

*** Denotes landfills with remaining life exceeding 100 years due to limited waste receipts in 2005

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Sending SWMD: Adams-Clermont Joint SWMD							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	92,515	1,660	0	2,081	0	96,257
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	101	32,014	86	0	100	0	32,301
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	2	16	96	0	0	114
Receiving SWMD: Pike							
34780 Pike Sanitation Landfill	0	1,935	0	2,068	0	0	4,003
Receiving SWMD: AC							
6306 Zimmer Industrial SW Disposal Landfill	0	0	638,262	0	0	0	638,262
Total for SWMD:	101	126,466	640,024	2,164	2,182	0	770,937
Sending SWMD: Allen-Champaign-Hardin-Madison-Shelby-Union Joint SWMD (North Central SWMD)							
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	1,584	0	0	0	0	1,584
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	18	10	121	0	0	0	149
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	13,020	0	179	120	0	13,320
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	70,576	15,260	167	12,780	0	98,783
Receiving SWMD: Lucas							
27256 EnviroSAFE HW & Ind Landfill	0	0	218	0	0	0	218
Receiving SWMD: Mahoning							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
29084 WM Mahoning Landfill, Inc.	0	0	5	0	0	0	5
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	0	29,723	0	1,290	0	0	31,013
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	8	21,471	3,997	234	0	0	25,710
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	57	5,270	9,471	1,834	0	0	16,633
45563 Wood County Landfill	0	20	0	0	0	0	20
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	106,027	12,937	351	166	0	119,481
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	4	0	0	0	0	4
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	0	0	0	0	0	0	0
37706 Sunny Farms LF	52	2,388	0	0	0	0	2,440
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	334	90	1	0	0	425
54294 Suburban South R & D Facility Landfill	0	2	2,440	0	0	0	2,441
Receiving SWMD: DFPW							
12919 Defiance County Sanitary Landfill	0	3,257	0	0	0	0	3,257
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	116	2,605	0	0	0	0	2,721
Total for SWMD:	251	256,290	44,539	4,057	13,066	0	318,202
Sending SWMD: Ashland County SWMD							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	379	0	890	0	0	1,270
Receiving SWMD: Holmes							
22641 Holmes County Landfill	0	4,660	0	234	0	0	4,894
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	98	0	0	0	0	98
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	2	0	0	0	0	2
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	15	13,427	1,155	1,393	2,221	1,425	19,636
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	70	0	0	0	70
Receiving SWMD: OSS							
37706 Sunny Farms LF	10	0	0	0	0	0	10
Receiving SWMD: STW							
38047 American Tire Monofill	0	1	0	0	0	0	1
42709 Kimble Sanitary Landfill	0	1	0	0	0	0	1
38042 American Landfill, Inc.	0	0	20	0	0	0	20
38390 RW Countywide Landfill	0	0	46	0	0	0	46
Total for SWMD:	26	18,568	1,291	2,517	2,221	1,425	26,048
Sending SWMD: Ashtabula County SWMD							
Receiving SWMD: Ashtabula							
54419 WM Geneva Landfill	0	73,490	30,698	16,859	342	0	121,388
2875 Reserve Environmental Services Inc.	0	0	14,928	0	0	0	14,928

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
231750 Millennium Inorganic Chemicals Plant 2 Landfill	0	0	215,515	2,007	0	19	217,540
Receiving SWMD: Lake							
24397 Lake County Solid Waste Facility (Landfill)	0	62	0	0	0	0	62
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	21	0	4	0	0	25
28726 BFI Carbon Limestone Sanitary Landfill	0	1,172	500	126	0	0	1,798
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	13	0	0	0	0	0	13
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	24	0	0	0	24
Receiving SWMD: OSS							
37706 Sunny Farms LF	10	0	0	0	0	0	10
Receiving SWMD: STW							
38047 American Tire Monofill	0	25	0	0	0	0	25
42709 Kimble Sanitary Landfill	0	0	11	0	0	0	11
38390 RW Countywide Landfill	0	0	61	0	0	0	61
38042 American Landfill, Inc.	167	0	87	0	0	0	254
Total for SWMD:	190	74,769	261,824	18,996	342	19	356,140
Sending SWMD: Athens-Hocking Joint SWMD							
Receiving SWMD: Pike							
34780 Pike Sanitation Landfill	0	225	0	0	0	0	225
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	9	59,300	2,167	0	0	0	61,475
Receiving SWMD: CFLP							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
13668 Pine Grove Regional Facility Landfill	0	388	14	29	0	0	431
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	7,719	113	0	5,736	0	13,568
16687 Gallia County Sanitary Landfill	0	15	3	0	0	0	18
Total for SWMD:	9	67,647	2,297	29	5,736	0	75,718
Sending SWMD: Auglaize County SWMD							
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	131	0	0	0	0	131
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	57	352	0	6	0	414
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	0	19,566	0	5,749	170	0	25,486
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	0	138	0	0	0	138
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	22	0	509	0	0	0	530
Receiving SWMD: OSS							
37706 Sunny Farms LF	23	0	0	0	0	0	23
Total for SWMD:	44	19,753	998	5,749	176	0	26,721
Sending SWMD: Belmont-Jefferson Regional Solid Waste Authority							
Receiving SWMD: Lucas							
27256 EnviroSAFE HW & Ind Landfill	0	0	396	0	0	0	396
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	0	24	0	0	0	24
29084 WM Mahoning Landfill, Inc.	0	1,119	5	11	0	0	1,135

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	0	0	0	0	0	0
Receiving SWMD: BJ							
148118 Apex Sanitary Landfill	0	2,831	0	1	0	0	2,832
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	903	793	0	0	0	1,696
38047 American Tire Monofill	0	409	0	0	0	0	409
38390 RW Countywide Landfill	0	7	208	0	449	0	664
42709 Kimble Sanitary Landfill	0	1,198	49	7	2	0	1,256
Receiving SWMD: CFLP							
7032 Coshocton Landfill, Inc.	0	6,700	0	0	0	0	6,700
54294 Suburban South R & D Facility Landfill	0	103	275	0	0	0	378
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	6	0	0	0	0	6
Total for SWMD:	0	13,278	1,749	19	451	0	15,497
Sending SWMD: Brown County Solid Waste Authority							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	29,059	413	0	3,372	0	32,844
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	0	16	0	0	0	0	16
Total for SWMD:	0	29,075	413	0	3,372	0	32,860
Sending SWMD: Butler County SWMD							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	37	0	0	0	0	37
Receiving SWMD: Hamilton							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
33318 Rumpke Sanitary Landfill, Inc.	254	285,879	144,652	0	33,601	0	464,386
Receiving SWMD: Lake							
24397 Lake County Solid Waste Facility (Landfill)	0	5	0	0	0	0	5
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	0	6	0	0	0	6
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	19,153	631	2,724	0	0	22,508
Receiving SWMD: OSS							
37706 Sunny Farms LF	1	0	0	0	0	0	1
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	4	0	0	0	4
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	30	0	0	0	30
Total for SWMD:	256	305,074	145,323	2,724	33,601	0	486,979
Sending SWMD: Carroll-Columbiana-Harrison Joint SWMD							
Receiving SWMD: Mahoning							
28809 Central Waste, Inc. Landfill	0	1,503	69	0	0	0	1,572
28726 BFI Carbon Limestone Sanitary Landfill	0	26,043	3,511	164	2,167	0	31,885
29084 WM Mahoning Landfill, Inc.	0	45,428	6,537	204	0	0	52,169
Receiving SWMD: BJ							
148118 Apex Sanitary Landfill	0	546	0	0	0	0	546
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	4,251	2,614	0	0	0	6,866
42709 Kimble Sanitary Landfill	0	21,624	83	332	102	0	22,141

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
38390 RW Countywide Landfill	0	449	280	123	0	0	852
38047 American Tire Monofill	0	39	0	0	0	0	39
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	2	0	0	0	2
54294 Suburban South R & D Facility Landfill	0	0	66	0	0	0	66
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	6	0	0	1	0	7
Total for SWMD:	0	99,889	13,162	822	2,270	0	116,143
Sending SWMD: Clark County SWMD							
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	71	973	75	0	27	0	1,146
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	3,926	8	0	29	0	3,962
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	0	5	0	0	0	5
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	63,123	1,548	666	0	0	65,338
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	1	0	0	0	0	1
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	26	0	0	0	26
Total for SWMD:	71	68,023	1,662	666	56	0	70,477
Sending SWMD: Clinton County SWMD							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	12,436	435	0	1,337	0	14,208

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Clinton							
6451 Wilmington Landfill	0	12,728	0	0	0	0	12,728
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	2	8,817	1,447	0	0	0	10,266
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	2,280	66	104	0	0	2,450
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	0	41	0	0	41
54294 Suburban South R & D Facility Landfill	21	0	0	0	0	0	21
Total for SWMD:	23	36,261	1,948	145	1,337	0	39,714
Sending SWMD: Coshocton-Fairfield-Licking-Perry Joint SWMD							
Receiving SWMD: Holmes							
22641 Holmes County Landfill	0	0	0	30	0	0	30
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	0	0	0	0	0	0
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	0	5	0	0	0	5
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	2	0	0	0	0	2
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	55	0	0	0	0	55
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	2,385	7,096	0	0	0	9,481
Receiving SWMD: STW							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
38390 RW Countywide Landfill	0	0	6	0	13	0	19
42709 Kimble Sanitary Landfill	0	14,848	5,515	342	220	0	20,925
38047 American Tire Monofill	0	3	0	0	0	0	3
38042 American Landfill, Inc.	0	0	25	0	0	0	25
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	11	134,039	62,928	2,624	0	23,566	223,168
7032 Coshocton Landfill, Inc.	0	12,730	52,195	4,482	29,643	0	99,050
25536 Owens Corning Fiberglass Landfill	0	0	0	0	17,923	0	17,923
13668 Pine Grove Regional Facility Landfill	1	46,472	26,100	1,757	0	0	74,330
7041 AEP Conesville Residual Waste Landfill	0	0	471,810	0	246,673	0	718,483
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	727	16,765	0	59	0	17,551
Total for SWMD:	12	211,261	642,446	9,235	294,531	23,566	1,181,051
Sending SWMD: Crawford County SWMD							
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	33,063	2,476	6,477	2,493	0	44,509
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	0	0	0	0	0	0
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	0	1	0	0	0	7	9
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	29	0	11	0	0	40
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	5	0	0	0	5
Total for SWMD:	0	33,093	2,482	6,488	2,493	7	44,564

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Sending SWMD: Cuyahoga County SWMD							
Receiving SWMD: Ashtabula							
54419 WM Geneva Landfill	0	1,273	2,466	847	162	0	4,749
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	0	19,925	0	0	0	19,925
Receiving SWMD: Cuyahoga							
8364 Brooklyn Landfill, City of	0	4,064	0	0	0	0	4,064
8186 ISG Cleveland Inc.	0	0	4,148	0	0	0	4,148
Receiving SWMD: Erie							
13359 Erie County Sanitary Landfill	0	20	0	0	0	0	20
Receiving SWMD: Holmes							
22641 Holmes County Landfill	0	3,896	0	0	0	0	3,896
Receiving SWMD: Lake							
24397 Lake County Solid Waste Facility (Landfill)	0	135	0	0	0	0	135
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	481,864	125,232	61,011	0	0	668,107
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	65,318	4,234	21	0	0	69,573
29084 WM Mahoning Landfill, Inc.	0	0	14	0	0	0	14
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	1,758	25,276	0	0	0	0	27,035
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	15	66	7,868	0	0	0	7,949
Receiving SWMD: Wyandot							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
45626 Wyandot County Environmental Sanitary Landfill	0	4	788	0	0	0	792
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	0	131	0	0	0	131
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	494	17,909	49,530	0	0	0	67,933
Receiving SWMD: STW							
38390 RW Countywide Landfill	0	726,760	48,572	30,275	13,036	0	818,643
42709 Kimble Sanitary Landfill	0	623	62,661	4	66	0	63,354
38042 American Landfill, Inc.	52	370,914	112,972	134	0	0	484,071
38047 American Tire Monofill	0	2,251	0	0	0	0	2,251
44561 Mount Eaton East Landfill	0	3,514	0	0	0	175	3,689
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	172	0	0	0	172
Total for SWMD:	2,320	1,703,885	438,712	92,293	13,264	175	2,250,649
Sending SWMD: Darke County SWMD							
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	29	48,196	1,023	0	0	0	49,247
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	0	17,224	0	0	0	17,224
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	0	3,047	0	1,142	0	0	4,189
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	1,185	12	415	0	27	1,640
Receiving SWMD: OSS							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
37706 Sunny Farms LF	16	0	0	0	0	0	16
Total for SWMD:	44	52,427	18,260	1,557	0	27	72,316
Sending SWMD: Defiance-Fulton-Paulding-Williams Joint SWMD							
Receiving SWMD: Henry							
22065 Henry County Landfill	0	2,770	1,824	230	155	8	4,986
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	29	9,945	6,726	1,515	0	0	18,214
Receiving SWMD: OSS							
37706 Sunny Farms LF	44	0	0	0	0	0	44
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	53	0	0	0	53
Receiving SWMD: DFPW							
12919 Defiance County Sanitary Landfill	0	46,912	41,408	13,552	1,219	0	103,091
12895 GM Powertrain Group Defiance Plant Landfill	0	0	179,796	0	0	0	179,796
45017 Williams County Landfill	0	48,397	0	7,222	0	8,419	64,038
34233 Lafarge N. America, Inc. Landfill	0	0	71,263	0	0	0	71,263
Total for SWMD:	73	108,023	301,070	22,519	1,373	8,427	441,485
Sending SWMD: Delaware-Knox-Marion-Morrow Joint SWMD							
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	21,123	0	6,489	0	0	27,612
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	0	5	0	0	0	0	5
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	2	0	0	0	0	2
Receiving SWMD: Holmes							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
22641 Holmes County Landfill	0	3,669	0	0	0	0	3,669
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	3,206	7,626	0	7,322	0	18,154
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	5	0	0	0	0	5
28726 BFI Carbon Limestone Sanitary Landfill	0	0	46	0	0	0	46
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	0	39,716	2,396	4,417	0	38	46,566
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	168	6	0	0	0	174
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	101,632	10,233	2,227	3,650	0	117,742
Receiving SWMD: OSS							
37706 Sunny Farms LF	5	0	0	0	0	0	5
33837 BFI Ottawa County Landfill	1	0	0	0	0	0	1
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	6	0	0	0	6
42709 Kimble Sanitary Landfill	0	7	0	0	0	0	7
Receiving SWMD: CFLP							
7032 Coshocton Landfill, Inc.	0	1,579	24	3	0	0	1,607
13668 Pine Grove Regional Facility Landfill	0	13	77	0	0	0	90
54294 Suburban South R & D Facility Landfill	0	8,222	650	100	4	0	8,976
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	1,179	48	0	85	0	1,312

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Total for SWMD:	6	180,526	21,112	13,236	11,063	38	225,980
Sending SWMD: Erie County SWMD							
Receiving SWMD: Erie							
13359 Erie County Sanitary Landfill	0	64,779	21,801	0	15,489	0	102,068
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	40	0	116	0	0	156
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	0	11	0	0	0	11
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	0	0	0	4	0	0	4
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	109	52	101	0	0	263
45563 Wood County Landfill	0	0	0	7	0	0	7
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	203	558	2,549	8,662	0	0	11,972
37706 Sunny Farms LF	0	0	0	0	7	0	7
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	10	0	0	0	10
Total for SWMD:	203	65,486	24,423	8,891	15,496	0	114,498
Sending SWMD: Fayette-Highland-Pickaway-Ross Joint SWMD							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	17,029	99	0	812	0	17,940
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	0	0	0	0	0	0	0

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	3	0	0	0	0	3
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	124	25	7	0	0	157
Receiving SWMD: Pike							
34780 Pike Sanitation Landfill	8	66,027	12,108	9,116	66,849	0	154,108
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	0	3	0	0	3
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	17	0	0	0	0	17
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	5	0	0	0	5
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	16,404	8,080	4,965	0	0	29,450
54294 Suburban South R & D Facility Landfill	13	26	266	414	0	0	718
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	26	126,161	9	0	940	0	127,137
16687 Gallia County Sanitary Landfill	0	0	131	0	0	0	131
Total for SWMD:	47	225,792	20,724	14,505	68,601	0	329,669
Sending SWMD: Gallia-Jackson-Meigs-Vinton Joint SWMD							
Receiving SWMD: Pike							
34780 Pike Sanitation Landfill	10	27	2,531	2,467	2,364	0	7,399
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	7,075	641	0	0	0	7,716

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	5	0	17	0	0	0	22
13668 Pine Grove Regional Facility Landfill	0	0	26	0	0	0	26
Receiving SWMD: GJMV							
16687 Gallia County Sanitary Landfill	0	17,288	518	1,001	0	0	18,806
54230 Beech Hollow Landfill	0	66,775	769	0	7,429	0	74,973
16700 Gavin Plant Residual Waste Landfill	0	0	2,942,770	0	76,535	0	3,019,305
Total for SWMD:	14	91,165	2,947,272	3,468	86,328	0	3,128,246
Sending SWMD: Geauga-Trumbull Joint SWMD							
Receiving SWMD: Ashtabula							
54419 WM Geneva Landfill	0	5,213	11,018	1,634	0	0	17,866
Receiving SWMD: Lake							
24397 Lake County Solid Waste Facility (Landfill)	0	8,464	0	0	0	0	8,464
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	681	2,215	6	0	0	2,902
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	38,097	6,415	1,180	0	0	45,692
28726 BFI Carbon Limestone Sanitary Landfill	0	134,841	29,755	1,315	50,387	0	216,298
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	119	0	0	0	0	0	119
Receiving SWMD: Wood							
45177 Evergreen R&D Landfill	10	0	527	53	0	0	590
Receiving SWMD: GT							
42096 WCI Steel, Inc. Landfill	0	0	67,993	0	0	0	67,993

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: STW							
38047 American Tire Monofill	0	129	0	0	0	0	129
42709 Kimble Sanitary Landfill	0	3	386	0	0	0	389
38042 American Landfill, Inc.	8	48	2,823	0	0	0	2,879
38390 RW Countywide Landfill	0	0	1,051	0	1,273	0	2,323
Total for SWMD:	137	187,476	122,184	4,188	51,659	0	365,644
Sending SWMD: Greene County SWMD							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	0	6	0	0	0	6
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	30	8,121	22	0	0	0	8,172
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	3	0	0	0	0	3
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	0	0	0	1	0	1
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	11	112,498	1,736	952	0	0	115,198
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	2	0	0	0	2
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	6	0	7	0	0	0	13
13668 Pine Grove Regional Facility Landfill	0	0	2	0	0	0	2
Total for SWMD:	47	120,622	1,775	952	1	0	123,397
Sending SWMD: Guernsey-Monroe-Morgan-Muskingum-Noble-Washington Joint SWMD (Southeast Ohio SWMD)							
Receiving SWMD: Mahoning							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
29084 WM Mahoning Landfill, Inc.	0	0	1	0	0	0	1
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	34	46	0	0	0	80
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	17	0	15	0	0	32
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	4,875	2,181	0	0	0	7,056
Receiving SWMD: OSS							
37706 Sunny Farms LF	19	0	0	0	0	0	19
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	141	0	0	0	141
38047 American Tire Monofill	0	5	0	0	0	0	5
42709 Kimble Sanitary Landfill	0	76,050	152	32	2	0	76,236
38390 RW Countywide Landfill	0	0	142	0	170	0	312
Receiving SWMD: CFLP							
7032 Coshocton Landfill, Inc.	0	2,796	394	55	0	0	3,246
54294 Suburban South R & D Facility Landfill	66	45,415	19,557	254	2,878	0	68,171
13668 Pine Grove Regional Facility Landfill	1	2,865	117	0	0	0	2,984
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	1,876	71	0	3	0	1,951
Total for SWMD:	86	133,934	22,803	356	3,053	0	160,232
Sending SWMD: Hamilton County SWMD							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	11,544	0	0	77	0	11,620

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	1,468	881,503	123,705	0	34,824	0	1,041,500
18465 Bond Road Landfill	0	16	0	0	0	0	16
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	7	1,127	0	22	0	1,156
Receiving SWMD: Lucas							
27256 EnviroSAFE HW & Ind Landfill	0	0	8	0	0	0	8
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	0	4	0	0	0	4
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	163	218	66,577	158	0	0	67,116
Receiving SWMD: Wood							
45177 Evergreen R&D Landfill	0	0	15	0	0	0	15
Receiving SWMD: STW							
38047 American Tire Monofill	0	0	0	0	0	0	0
38042 American Landfill, Inc.	0	0	12	0	0	0	12
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	3	0	24	0	0	0	27
54294 Suburban South R & D Facility Landfill	0	0	1	0	0	0	1
Total for SWMD:	1,634	893,288	191,473	158	34,922	0	1,121,475
Sending SWMD: Hancock County SWMD							
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	58,127	13,509	15,602	18,726	0	105,964
Receiving SWMD: Mahoning							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
29084 WM Mahoning Landfill, Inc.	0	126	0	0	0	0	126
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	256	45	39	0	0	339
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	14,479	931	161	20	0	15,591
Receiving SWMD: OSS							
37706 Sunny Farms LF	79	508	601	332	61	0	1,580
33837 BFI Ottawa County Landfill	1	0	0	5,690	0	0	5,691
Receiving SWMD: STW							
38042 American Landfill, Inc.	17	0	9	0	0	0	26
Total for SWMD:	97	73,497	15,094	21,824	18,807	0	129,318
Sending SWMD: Henry County SWMD							
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	1,464	0	28	0	0	1,491
Receiving SWMD: Henry							
22065 Henry County Landfill	0	8,792	9,008	1,796	1,531	1,297	22,424
Receiving SWMD: Wood							
45563 Wood County Landfill	0	3	0	0	0	0	3
45177 Evergreen R& D Landfill	0	48	2,805	432	0	0	3,285
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	9	0	0	0	9
Receiving SWMD: DFPW							
12919 Defiance County Sanitary Landfill	0	3,066	528	205	0	0	3,799
45017 Williams County Landfill	0	3,889	0	95	0	0	3,984

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Total for SWMD:	0	17,262	12,350	2,555	1,531	1,297	34,995
Sending SWMD: Holmes County SWMD							
Receiving SWMD: Holmes							
22641 Holmes County Landfill	0	15,967	0	5,572	21,956	0	43,496
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	9	0	0	0	0	9
Receiving SWMD: STW							
44561 Mount Eaton East Landfill	0	1,116	1,768	0	0	14	2,898
42709 Kimble Sanitary Landfill	0	15,835	0	421	122	0	16,378
38042 American Landfill, Inc.	0	173	0	0	0	0	173
38390 RW Countywide Landfill	0	368	1,220	61	748	0	2,397
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	214	0	0	0	214
Total for SWMD:	0	33,468	3,201	6,054	22,826	14	65,563
Sending SWMD: Huron County SWMD							
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	15	0	512	0	0	528
Receiving SWMD: Erie							
13359 Erie County Sanitary Landfill	0	1,227	1,613	0	2,094	0	4,935
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	0	0	0	3	0	3
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	355	17	51	0	0	424
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	0	58	462	615	0	0	1,135

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	372	586	132	0	0	1,089
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	2	43,963	292	2,608	0	0	46,865
37706 Sunny Farms LF	0	9	91	1	0	0	102
Receiving SWMD: STW							
38047 American Tire Monofill	0	5	0	0	0	0	5
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	24	0	0	0	24
Total for SWMD:	2	46,005	3,085	3,919	2,097	0	55,109
Sending SWMD: Lake County SWMD							
Receiving SWMD: Ashtabula							
54419 WM Geneva Landfill	0	23,838	13,183	6,500	0	0	43,521
Receiving SWMD: Lake							
24397 Lake County Solid Waste Facility (Landfill)	0	201,686	0	0	0	0	201,686
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	23	2,898	0	0	0	2,921
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	35	0	0	0	0	0	35
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	32	0	11	0	0	0	43
Receiving SWMD: STW							
38390 RW Countywide Landfill	0	0	4,193	0	123	0	4,317
38047 American Tire Monofill	0	311	0	0	0	0	311

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
38042 American Landfill, Inc.	0	7	1,741	195	0	0	1,943
Total for SWMD:	67	225,864	22,026	6,695	123	0	254,776
Sending SWMD: Lawrence-Scioto Joint SWMD							
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	89	0	21	0	0	110
Receiving SWMD: Pike							
34780 Pike Sanitation Landfill	307	25,666	4,640	12,147	8,155	0	50,915
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	4	0	0	0	4
13668 Pine Grove Regional Facility Landfill	1	0	20	0	0	0	21
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	10,179	361	0	912	0	11,452
16687 Gallia County Sanitary Landfill	0	11	0	0	0	0	11
Total for SWMD:	307	35,945	5,026	12,168	9,067	0	62,514
Sending SWMD: Logan County SWMD							
Receiving SWMD: Ashtabula							
54419 WM Geneva Landfill	0	0	14	0	0	0	14
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	33,715	1,614	164	4,040	0	39,533
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	0	0	0	9	0	0	9
Receiving SWMD: OSS							
37706 Sunny Farms LF	16	0	0	0	0	0	16
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	77	0	0	0	77

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Total for SWMD:	16	33,715	1,706	173	4,040	0	39,649
Sending SWMD: Lorain County SWMD							
Receiving SWMD: Erie							
13359 Erie County Sanitary Landfill	0	0	0	0	24	0	24
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	267,949	122,536	41,680	0	0	432,166
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	8	299	0	65	0	0	372
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	546	68	0	0	0	614
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	425	0	820	0	0	0	1,245
Receiving SWMD: STW							
38042 American Landfill, Inc.	16	0	269	0	0	0	285
42709 Kimble Sanitary Landfill	0	0	1,085	0	0	0	1,085
38047 American Tire Monofill	0	36	0	0	0	0	36
38390 RW Countywide Landfill	0	36	840	0	0	0	876
Total for SWMD:	449	268,866	125,618	41,746	24	0	436,704
Sending SWMD: Lucas County SWMD							
Receiving SWMD: Lucas							
27256 Envirosafe HW & Ind Landfill	0	0	313	0	0	0	313
27057 Hoffman Road Sanitary Landfill	0	185,027	0	1,081	0	0	186,108
Receiving SWMD: Wood							
45563 Wood County Landfill	0	12	0	1	0	0	13
45177 Evergreen R& D Landfill	38	115,419	54,126	23,907	0	0	193,489

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	1	0	0	0	0	1
Receiving SWMD: OSS							
37706 Sunny Farms LF	207	0	0	0	26	0	233
33837 BFI Ottawa County Landfill	0	623	324	1	0	0	949
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	4	0	0	0	4
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	1	0	0	0	1
Receiving SWMD: DFPW							
45017 Williams County Landfill	0	30	0	0	0	0	30
Total for SWMD:	245	301,112	54,769	24,990	26	0	381,141
Sending SWMD: Mahoning County SWMD							
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	106,366	85,607	5,534	0	0	197,507
29084 WM Mahoning Landfill, Inc.	0	125,997	17,524	3,216	0	0	146,736
28809 Central Waste, Inc. Landfill	0	228	17	0	0	0	245
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	131	0	0	0	131
Receiving SWMD: STW							
42709 Kimble Sanitary Landfill	0	15	0	0	0	0	15
38390 RW Countywide Landfill	0	34	233	16	0	0	283
38042 American Landfill, Inc.	0	719	25	0	0	0	744
38047 American Tire Monofill	0	120	0	0	0	0	120

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	56	0	0	0	56
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	0	0	0	4	0	4
Total for SWMD:	0	233,479	103,593	8,765	4	0	345,841
Sending SWMD: Medina County SWMD							
Receiving SWMD: Holmes							
22641 Holmes County Landfill	0	1,109	0	85	0	0	1,194
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	1,501	3,187	2,497	0	0	7,185
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	0	40	0	0	0	40
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	51	143,358	34,135	0	0	13	177,557
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	0	0	0	0	2	0	2
37706 Sunny Farms LF	0	845	0	0	0	0	845
Receiving SWMD: STW							
44561 Mount Eaton East Landfill	0	1,420	58	0	0	15	1,494
42709 Kimble Sanitary Landfill	0	43	0	0	0	0	43
38390 RW Countywide Landfill	0	74	4,003	7	407	0	4,491
38047 American Tire Monofill	0	104	0	0	0	0	104
38042 American Landfill, Inc.	0	42	6,661	0	0	0	6,703
Total for SWMD:	51	148,495	48,084	2,589	408	29	199,657
Sending SWMD: Mercer County SWMD							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	8	11	0	0	0	19
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	192	0	13	0	0	205
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	0	12,847	0	13,419	157	0	26,423
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	0	0	0	0	0
Receiving SWMD: OSS							
37706 Sunny Farms LF	7	0	0	0	0	0	7
Total for SWMD:	7	13,047	11	13,432	157	0	26,654
Sending SWMD: Miami County SWMD							
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	14	0	978	0	0	0	993
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	1	0	0	0	0	1
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	3	160	4	28	0	194
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	0	32	0	138	0	0	170
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	3	1,561	3,099	995	0	0	5,658
Total for SWMD:	17	1,597	4,237	1,137	28	0	7,016
Sending SWMD: Montgomery County SWMD							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	0	0	0	1	0	1
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	261	27,262	97,384	0	5,548	0	130,454
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	391,865	7,530	0	0	0	399,395
Receiving SWMD: Lucas							
27256 Envirosafe HW & Ind Landfill	0	0	24	0	0	0	24
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	0	0	0	7	0	0	7
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	313	191,933	34,966	29,064	0	0	256,276
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	1,780	0	0	0	1,780
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	14	0	0	0	0	0	14
Receiving SWMD: OSS							
37706 Sunny Farms LF	46	0	0	0	0	0	46
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	39	0	0	0	39
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	189	0	0	0	189
13668 Pine Grove Regional Facility Landfill	0	0	507	0	0	0	507
Total for SWMD:	634	611,060	142,419	29,071	5,549	0	788,733

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Sending SWMD: Ottawa-Sandusky-Seneca Joint SWMD							
Receiving SWMD: Ashtabula							
54419 WM Geneva Landfill	0	0	4	0	0	0	4
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	654	0	557	0	0	1,210
Receiving SWMD: Erie							
13359 Erie County Sanitary Landfill	0	890	125	0	1,168	0	2,183
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	2,535	256	292	33	0	3,116
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	46	0	0	0	0	0	46
Receiving SWMD: Wood							
45563 Wood County Landfill	0	87	0	65	0	0	152
45177 Evergreen R& D Landfill	89	16,978	5,774	1,374	8	0	24,222
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	18,027	6,903	2,043	314	0	27,286
Receiving SWMD: OSS							
37706 Sunny Farms LF	144	46,820	10,271	5,854	539	0	63,628
33916 Graymont Dolime Ohio Inc. Landfill	0	0	10,009	0	0	0	10,009
33837 BFI Ottawa County Landfill	50	79,480	17,114	18,754	0	0	115,398
52732 Brush Wellman Inc. Landfill	0	0	1,508	0	0	0	1,508
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	48	0	0	0	48
Total for SWMD:	328	165,471	52,012	28,937	2,062	0	248,810
Sending SWMD: Pike County SWMD							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: Pike							
34780 Pike Sanitation Landfill	0	19,928	7,392	6,098	0	0	33,418
146251 Pike Tire Monofill	0	0	0	0	0	0	0
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	4	0	0	0	4
Receiving SWMD: GJMV							
54230 Beech Hollow Landfill	0	177	0	0	0	0	177
Total for SWMD:	0	20,105	7,396	6,098	0	0	33,598
Sending SWMD: Portage County SWMD							
Receiving SWMD: Ashtabula							
54419 WM Geneva Landfill	0	7	46	1	0	0	53
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	1,050	946	0	0	0	1,996
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	2,900	49	0	0	0	2,949
29084 WM Mahoning Landfill, Inc.	0	818	1,238	19	0	0	2,075
28809 Central Waste, Inc. Landfill	0	41	0	0	0	0	41
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	788	0	0	0	0	0	788
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	0	0	0	5	0	0	5
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	25,632	1,403	0	0	0	27,036
44561 Mount Eaton East Landfill	0	2	425	0	0	0	427

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
42709 Kimble Sanitary Landfill	0	2,202	0	0	0	0	2,202
38390 RW Countywide Landfill	0	12,280	9,139	104	1,127	0	22,650
38047 American Tire Monofill	0	29	0	0	0	0	29
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	24	0	0	0	24
Total for SWMD:	788	44,960	13,271	129	1,127	0	60,274
Sending SWMD: Preble County SWMD							
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	0	0	0	0	6	0	6
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	7	45	0	109	0	0	160
Receiving SWMD: Preble							
35825 Preble County Sanitary Landfill	0	32,307	5,451	1,023	1,288	207	40,275
Receiving SWMD: CFLP							
54294 Suburban South R & D Facility Landfill	0	0	21	0	0	0	21
Total for SWMD:	7	32,352	5,471	1,131	1,294	207	40,461
Sending SWMD: Putnam County SWMD							
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	11,069	0	572	557	0	12,198
Receiving SWMD: Henry							
22065 Henry County Landfill	0	1	0	0	0	1,464	1,465
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	378	0	0	0	378
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	92	0	0	69	0	161

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
Receiving SWMD: OSS							
37706 Sunny Farms LF	58	0	0	0	0	0	58
Receiving SWMD: DFPW							
45017 Williams County Landfill	0	4	0	0	0	0	4
12919 Defiance County Sanitary Landfill	0	2,213	190	437	0	0	2,840
Total for SWMD:	58	13,378	568	1,009	626	1,464	17,103
Sending SWMD: Richland County Regional Solid Waste Management Authority							
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	15,947	12,499	10,170	0	0	38,616
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	1	0	0	0	0	1
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	37	111,943	24,065	12,000	84,505	208	232,758
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	12	0	0	0	12
Receiving SWMD: OSS							
37706 Sunny Farms LF	24	0	0	0	0	0	24
33837 BFI Ottawa County Landfill	0	0	8	0	0	0	8
Receiving SWMD: STW							
42709 Kimble Sanitary Landfill	0	0	0	0	590	0	590
38390 RW Countywide Landfill	0	0	996	0	0	0	996
38042 American Landfill, Inc.	0	0	6	6	0	0	12
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	3	0	0	0	3

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
54294 Suburban South R & D Facility Landfill	0	0	21	0	0	0	21
Total for SWMD:	61	127,892	37,610	22,176	85,095	208	273,041
Sending SWMD: Solid Waste Authority of Central Ohio							
Receiving SWMD: Franklin							
15005 SWACO Franklin County Sanitary Landfill	0	894,789	10,987	0	0	0	905,776
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	265	10	15	0	0	0	290
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	0	0	0	29	0	29
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	13	46	17	0	0	75
Receiving SWMD: Pike							
34780 Pike Sanitation Landfill	0	10	0	0	0	0	10
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	51	0	0	0	0	0	51
Receiving SWMD: AH							
3078 Athens Hocking Reclamation Center	0	5	11,015	0	0	0	11,020
Receiving SWMD: OSS							
37706 Sunny Farms LF	16	0	0	0	0	0	16
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	232	0	0	0	232
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	11	104,196	13,902	280	0	0	118,389
7032 Coshocton Landfill, Inc.	0	1,909	0	0	0	0	1,909

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
54294 Suburban South R & D Facility Landfill	5	259,205	64,306	11,540	0	0	335,056
Receiving SWMD: GJM							
54230 Beech Hollow Landfill	478	17,530	88	0	12,701	0	30,796
Total for SWMD:	825	1,277,666	100,591	11,837	12,730	0	1,403,649
Sending SWMD: Stark-Tuscarawas-Wayne Joint SWMD							
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	3	0	23	0	0	26
Receiving SWMD: Holmes							
22641 Holmes County Landfill	0	15,403	0	3,260	0	0	18,662
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	0	22	0	0	0	22
Receiving SWMD: Mahoning							
28726 BFI Carbon Limestone Sanitary Landfill	0	3,556	743	15	0	0	4,314
28809 Central Waste, Inc. Landfill	0	854	408	0	0	0	1,262
29084 WM Mahoning Landfill, Inc.	0	46	28	20	0	0	94
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	0	0	3	0	0	3
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	0	405	468	1	0	37	912
Receiving SWMD: Wood							
45177 Evergreen R&D Landfill	0	0	27	4	0	0	32
Receiving SWMD: STW							
44561 Mount Eaton East Landfill	0	4,799	1,468	0	0	0	6,267
38042 American Landfill, Inc.	1	188,419	78,489	500	10,035	0	277,445

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
42709 Kimble Sanitary Landfill	0	174,805	27,615	19,242	7,717	0	229,379
38047 American Tire Monofill	0	2,994	0	0	0	0	2,994
44595 Rittman Paperboard Packaging Corp. of America Landfill	0	0	4,306	0	3,801	0	8,107
54243 Liberty Tire aka C&E Coal Tire Project	0	0	0	0	0	0	0
38390 RW Countywide Landfill	0	188,040	199,174	12,013	13,421	32,392	445,040
Receiving SWMD: CFLP							
13668 Pine Grove Regional Facility Landfill	0	0	5	0	0	0	5
54294 Suburban South R & D Facility Landfill	0	50	39	0	0	0	89
7032 Coshocton Landfill, Inc.	0	1,105	282	0	0	0	1,387
Total for SWMD:	1	580,478	313,075	35,082	34,974	32,429	996,039
Sending SWMD: Summit-Akron Solid Waste Management Authority							
Receiving SWMD: Lorain							
26024 BFI of Ohio Lorain County Landfill	0	16	12,411	3	0	0	12,430
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	10	0	0	0	0	10
28726 BFI Carbon Limestone Sanitary Landfill	0	66	8,226	35	0	0	8,327
Receiving SWMD: Richland							
36417 BFI Oakland Marsh/Noble Rd Landfill, Inc.	95	0	0	0	0	0	95
Receiving SWMD: Wood							
45177 Evergreen R&D Landfill	0	0	1	0	0	0	1
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	0	0	103	0	0	0	103
Receiving SWMD: STW							
44561 Mount Eaton East Landfill	0	843	3	0	0	0	846
42709 Kimble Sanitary Landfill	0	2,184	18	13	81	0	2,296

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
38390 RW Countywide Landfill	0	158,333	23,643	3,091	9,117	0	194,183
38047 American Tire Monofill	0	639	0	0	0	0	639
38042 American Landfill, Inc.	34	219,215	22,549	65	1,456	0	243,319
Total for SWMD:	129	381,306	66,954	3,207	10,654	0	462,250
Sending SWMD: Van Wert County SWMD							
Receiving SWMD: Mercer							
140649 Celina Sanitary Landfill	215	0	0	589	0	0	803
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	0	0	0	0	0
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	352	2,077	0	0	0	2,430
Receiving SWMD: OSS							
37706 Sunny Farms LF	21	0	0	0	0	0	21
Receiving SWMD: DFPW							
45017 Williams County Landfill	0	3	0	12	0	0	15
12919 Defiance County Sanitary Landfill	0	39	139	105	0	0	283
Total for SWMD:	236	394	2,217	706	0	0	3,552
Sending SWMD: Warren County SWMD							
Receiving SWMD: Brown							
3916 RWS Brown County Sanitary Landfill	0	784	0	0	32	0	816
Receiving SWMD: Hamilton							
33318 Rumpke Sanitary Landfill, Inc.	10	139,410	10,425	0	16,316	0	166,161
Receiving SWMD: Montgomery							
32719 Stony Hollow Rec. & Disposal Facility	0	22,347	1,473	5,453	0	0	29,273
Receiving SWMD: CFLP							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
54294 Suburban South R & D Facility Landfill	0	0	25	0	0	0	25
Total for SWMD:	10	162,541	11,924	5,453	16,349	0	196,277
Sending SWMD: Wood County SWMD							
Receiving SWMD: Hancock							
21465 Hancock County Sanitary Landfill	0	5,701	1,937	415	220	0	8,273
Receiving SWMD: Mahoning							
29084 WM Mahoning Landfill, Inc.	0	0	6	0	0	0	6
Receiving SWMD: Wood							
45563 Wood County Landfill	0	33,201	0	981	0	0	34,182
45177 Evergreen R& D Landfill	0	58,802	40,157	16,358	0	0	115,317
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	55	956	6	0	0	1,016
Receiving SWMD: OSS							
33837 BFI Ottawa County Landfill	0	258	93	0	0	0	352
37706 Sunny Farms LF	17	355	11	81	0	0	465
Receiving SWMD: STW							
38042 American Landfill, Inc.	0	0	22	0	0	0	22
Receiving SWMD: DFPW							
45017 Williams County Landfill	0	8	0	0	0	0	8
12919 Defiance County Sanitary Landfill	0	0	0	10	0	0	10
Total for SWMD:	17	98,380	43,183	17,851	220	0	159,650
Sending SWMD: Wyandot County SWMD							
Receiving SWMD: Crawford							
7270 Crawford County Landfill	0	1,397	0	111	0	0	1,508
Receiving SWMD: Hancock							

Table 14. Solid Waste Flows to Landfills and Incinerators in Ohio - 2005 by Sending SWMD, and Receiving SWMD

SWMD	ASBESTOS	GENERAL	INDUSTRIAL	CD/D	EXEMPT	OTHER	Total
21465 Hancock County Sanitary Landfill	0	48	0	3	0	0	51
Receiving SWMD: Logan							
139513 Cherokee Run Landfill	0	169	0	0	0	0	169
Receiving SWMD: Wood							
45177 Evergreen R& D Landfill	0	0	1,036	2	0	0	1,038
Receiving SWMD: Wyandot							
45626 Wyandot County Environmental Sanitary Landfill	0	39,777	8,922	2,022	463	0	51,184
Receiving SWMD: OSS							
37706 Sunny Farms LF	1	0	0	4	0	0	6
Total for SWMD:	1	41,391	9,958	2,143	463	0	53,956
Statewide Total:	9,948	10,111,798	7,075,413	526,608	877,873	69,333	18,670,972