Section III – Inventories

The purpose of this section is to inventory waste disposal facilities, incineration operations, transfer stations, waste reduction operations and opportunities provided by the District and private companies, composting facilities, and waste haulers which were used by the District during the reference year; and to provide a comprehensive list of the open dumps within the District for reference year 2009. The geographic location of facilities is shown on maps in Appendix E. The inventory section serves as the foundation upon which to build projections, assumptions, and program development throughout the planning period.

A. Reference Year: 2009

In accordance with ORC 3734.56 (A), the District commenced the process to draft the amended plan at least 15 months prior to the mandatory submittal date which is March 9, 2012. By December 9, 2010, the date assigned to the District by Ohio EPA, the Policy Committee through the director assembled a team of District staff and other professionals associated with the District to begin the process of drafting the plan update. The District did not utilize the services of a private consulting firm. The reference year is the year prior to the official commencement of drafting the update, thus the District designated 2009 as the reference year. Ohio EPA Plan Format 3.0 was utilized.

B. Existing Solid Waste Landfill Facilities

Table III – 1 lists the landfill facilities where Mahoning County-generated solid waste was disposed during the reference year. Solid waste transporters mainly used the three privately owned and operated landfills located in Mahoning County: Central Waste, Carbon Limestone, and Mahoning Landfill of which 98.2% of the total landfilled solid waste as reported in the Ohio EPA 2009 Facility Data Report was placed. Transporters also used landfills in neighboring counties for the remainder of the disposed amount: American landfill, Countywide Disposal, Kimble Landfill, and Lake County Solid Waste Facility (Table III-1). A map specifying the location of the in-district landfills is in Appendix E. Landfill data and the information regarding remaining disposal capacity was collected from the Ohio EPA 2009 FDR and confirmed through District contact, either via phone or in-person, with the facilities.

In order to maintain current information from in-district located landfill facilities, in addition to the detailed monthly reporting requirement required for all designated facilities; the three landfill operators provide summaries of operations during the beginning of each Policy Committee (PC) meeting. This is a part of each PC meeting agenda.

Prior to the passage of RES 10-10-033 "Resolution for Designation for the Plan Update" in October 2010 which was thoroughly reviewed and approved to form by Assistant Prosecutor, Attorney Tim Tusek from the Mahoning County Prosecutor's Office, with the requirement that each designated facility sign a designation agreement as required in the

original RES 94-471 (Appendix G) "Resolution of Final Designation" passed by the Board of Directors on June 16, 1994; Seneca Landfill in Mars, Pennsylvania made a goodwill gesture through an agreement (Appendix L) and sent periodic reports regarding tonnages of what they believed was District waste. However, after discussions with Ohio EPA officials in late 2010 regarding the 2009 Facility Data Report, it was decided that since we have no jurisdiction in Pennsylvania and can not confirm or verify the tons reported, we will not include Seneca tons. In addition, the District's director after reviewing all relevant data concerning this matter was convinced that the amounts were already reported to Ohio EPA via a transfer station located in Trumbull County: Total Waste Logistics (Table III-3) which tonnages were then transported to Seneca – thus double counting. This assumption is confirmed through the 2009 Facility Data Report which lists Seneca Landfill, Central Waste (Mahoning Co.) and Mahoning Landfill (Mahoning Co.) as the receivers all TWL transferred waste. As Seneca Landfill was not included in the 2009 FDR, it is not included in this Plan and thus no need for Table III-7 regarding out-of-state landfill facilities used by the District in 2009.

C. Existing Incinerators and Resource Recovery Facilities.

No resource recovery or incinerator facilities operated within the District during the reference year. The Carbon Limestone landfill facility does operate a methane gas-to-energy plant on the landfill property. This began in 1996 and is projected to continue throughout the planning period. In 2007 an incinerator/waste-to-energy plant was proposed for operations in Smith Township by an out-of-state company either near or on the property of the Central Waste Landfill; however, the company withdrew such plans in 2010 and the incinerator/waste-to-energy plant will not be erected.

Table III-5 includes the Liberty Tire and Coal Tire Project in Stark County which confirmed acceptance of 2,281 tons of District-generated tires in 2009 for their waste-to-energy (WTE) facility. This is considered Resource Recovery – the conversion of solid waste into energy, which in Format 3.0 is included in the definition of Waste Reduction.

D. Existing Transfer Facilities

The following transfer facilities were utilized by solid waste transporters for Mahoning County-generated solid waste during the reference year as listed in Table III-3: Environmental Transfer System, Inc., Total Waste Logistics, Akron Central Transfer Station, Kimble Transfer, and Cleveland Transfer Station – all located in neighboring districts. No transfer facilities located outside of Ohio were used by the District during the reference year, thus Table III-7 is not included. The transfer stations did not extract recyclable materials thus not considered materials recovery facilities (MRF). Total Waste Logistics ceased acceptance of solid waste in July 2011 as referenced in their correspondence to the director included in Appendix G.

E. Existing Recycling Activities

To complete Tables III-4 and 5, the District utilized its massive recycling facility database that is regularly updated and includes the list of all facilities where Mahoning County-generated recyclable materials were processed in 2009. As per Format 3.0 and the information contained in the recycling survey sample, the District regularly consults with recycling facility personnel to update the database to make sure their processing capacity, list of accepted materials, and other relevant information is current and correct. The District has various reporting requirements from companies and facilities that are detailed below, thus ensuring accurate recycling data both for the reference year and future.

The District utilized the data on the monthly weight reports received from companies contracted by the District to provide services during the reference year that included Allied/Republic Waste Services and Cintas; information contained in the industrial and waste hauler surveys that are included in Appendix F and H; the quarterly mandatory overflow reports provided by the community recycling coordinators as a condition of their annual recycling program financial assistance (Sections IV and V); the mandatory monthly scrap metal processing facility reports as per the City of Youngstown Ordinance included in Appendix N; and through regular communications with all recycling facility operators including the two MRFs with the Greenstar facility opening in Poland Township in October 2010. The District used the database of reuse outlets maintained by the Youngstown State University (YSU) re:CREATE program, partially funded by the District, which is explained in detail in Section IV. "Reuse" is considered waste reduction under the term "Recycling" as per the definition in Format 3.0.

Curbside

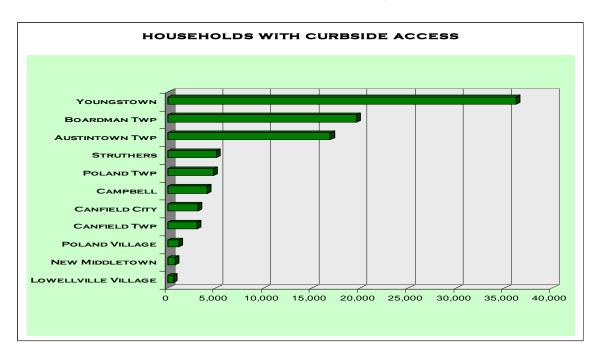
During 2009, monthly weight reports categorized by material, were completed and submitted by Allied/Republic Waste Services to the District for the curbside recycling program which is provided to residents in the cities of Campbell, Canfield, Struthers, and Youngstown; townships of Austintown, Boardman, Canfield, and Poland; and villages of New Middletown, Poland, and Lowellville as included in Table III-4. This is a non-subscription service which means all single-family household residents have access to the recycling program whether or not they participate. As detailed in further sections of this update, the curbside service is provided by Allied/Republic at no cost to residents or the District through the Carbon Limestone Landfill recycling agreement (Appendix J) negotiated and agreed upon in 1994 for the life of the landfill. Allied/Republic owns and operates the landfill, formerly BFI. During 2009, 3,793 tons of the following materials were collected in the curbside program: newspaper, magazines, catalogs, office paper, ad slicks, phone books, metal food and beverage cans, glass beverage bottles, and #1 thru #7 plastic beverage containers.

Table III-4 lists the average number of households participating at 47% of the total households included in the curbside coverage. The percentage was determined by reviewing numerous factors with officials at Allied/Republic that included the massive increase in bins requested and delivered each year since the last update which had a 40% participation rate. In discussing the situation with Allied/Republic, the fact that the routes take longer due to more participation and more material being recycled than in previous

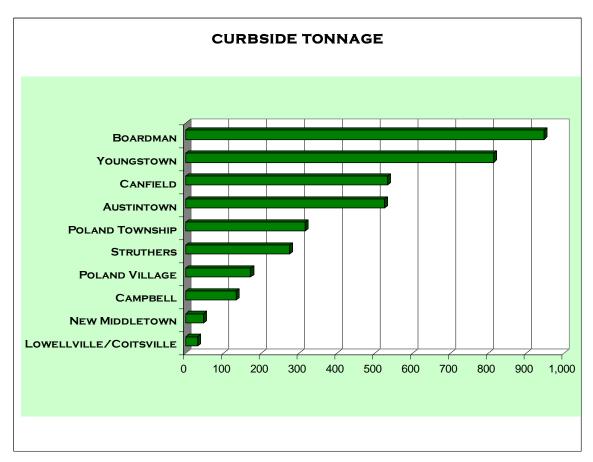
years, an increase was in order. In 2009 according to accurate records maintained by District staff, a total of 2,644 new curbside bins were delivered to residents; similar to years since 2005. Another factor that supports the participation increase is the acceptance of more materials since the last update, including #1 thru #7 plastic containers which was limited to just # 1 and #2 previously. Based on conversations with the service provider and data reviewed, the District believes the 47% participation rate is conservatively accurate.

Reference Year Data for Curbside Recycling

<u>ENTITY</u>	# HOUSEHOLDS
LOWELLVILLE VILLAGE	549
NEW MIDDLETOWN	730
POLAND VILLAGE	1,142
CANFIELD TWP	3,064
CANFIELD CITY	3,144
CAMPBELL	4,059
POLAND TWP	4,708
STRUTHERS	5,045
Austintown Twp	16,905
BOARDMAN TWP	19,606
Youngstown	36,197



2009 Tons
32
47
134
172
274
316
526
533
814
947



Drop-off Sites

Monthly recyclable weight reports divided by type of material were provided by Allied/Republic Waste Services, the contracted vendor for the 43 community recycling drop-off sites during the reference year. The materials were processed in the Greenstar MRF in Pittsburgh, PA., Alliance Recycling Center, and other private facilities as listed

in III-5. In late 2010, Greenstar opened its Poland Township facility which now processes all of the curbside and most of the drop-off materials. Materials accepted: 3,956 tons of newspaper, magazines, catalogs, office paper, bagged shredded paper, magazines, ad slicks, manuals, pamphlets, and related publications; cardboard, metal food and beverage cans, glass bottles, and plastic containers #1 thru #7 excluding Styrofoam.

Scrap Metal Processors

During 2009, the District received monthly reports from the scrap metal processing facilities located in the City of Youngstown as per the 2005 Ordinance that mandated the reporting as a condition of licensing. The following facilities reported on a monthly basis: Divers Steel City, Metalico (formerly Youngstown Iron and Metal), Midwest Steel, Vivo Metals, Broadway Recycling, Chuck's Westside Recycling, and US Trading Company – all listed in Table III-5. The District made sure that no double-counting occurred and consulted with facility operators to verify that they did not transfer loads to other facilities that also reported. As instructed and enforced through visits from both District staff and the Litter Law Enforcement Deputies, the scrap metal processors separated industrially generated recyclable materials from residential/commercially generated materials. They did not include auto bodies, train boxcars, or construction and demolition debris loads in the recycling numbers and were well aware that only Mahoning Countygenerated metals were to be included. The Ordinance, Appendix N, requires accurate record keeping, a log that may be inspected by the Police Dept. and the District's director, and submittal of a monthly report to the director. Appendix N also includes the director's cover letter that specifies restrictions for each scrap metal processor that renews their license through the City of Youngstown Finance Department each year so that they maintain compliance with the Ordinance. The Youngstown Finance Dept. licensing and mandatory District reporting process has operated efficiently and productively since late 2005 and will continue throughout the Plan timeline. Section IV has a more extensive analysis of this source of weights.

NOTE: Even though several scrap metal buyback facilities list "auto bodies" as a category of metal that they accepted in Table III-5, in compliance with the City of Youngstown Ordinance referenced in the preceding paragraph, it is unallowable and a violation of the Ordinance to include "auto bodies" in their monthly reporting form. The District firmly believes that said facilities did not include auto bodies as they realized in 2009 and continuing currently that they would be in violation of the Ordinance and face serious legal repercussions.

Business Recycling Weight Reports

During 2009, the District received monthly weight reports from Cintas, the company contracted to perform the Green Team Business Recycling Program route collection with 456 businesses included. A District staff member maintained an accurate spreadsheet to ensure the total commercial/institutional count was correct. The reported weights were free of double-counting as Cintas processed the paper and publications within their own company.

The Associated Paper Stock MRF located in North Lima, a Mahoning County community, began operations in 2008. The District received accurate weights from the MRF operator and made sure that double-counting did not occur. APS reviewed the sources of the recyclable materials that they received so that the same tonnages were not counted by two sources and reported to the District separately. The District receives updates from operators of the APS and Greenstar MRFs during each Policy Committee meeting as included in the agenda.

Special Drives and Weight Reporting

Included in the residential/commercial recycling weights are those generated through the special recycling drives sponsored by the District during 2009. These included appliance recycling drives, electronics recycling drives, tire recycling drives, and a household hazardous waste drive (HHW). The private companies that conducted the individual drives provided the District with exact weight receipts so that no double-counting would occur. For example, Recycle Tech, an area electronics recycling company, conducted District electronics recycling drives and processed the materials through their own company thus avoiding the potential of double-counting.

Table III-5 is a comprehensive list of all the community drop-off recycling sites and curbside program, buybacks/brokers/MRFs, HHW, and other recycling activities conducted within the District during 2009. As referenced in the instructions in Format 3.0, one of the many mechanisms the District used to obtain data in Table III-5 regarding the tons processed by each facility was through surveys which may not always be accurate. Not all private recycling processors/facilities have a mandatory reporting requirement as those under contract with the District such as the curbside, business route, and drop-off providers, and those covered under the City of Youngstown Ordinance. The total for Table III-5 does not exactly match the amounts listed in Section IV which are based on actual reports received from facilities as per contacts and requirements – thus correct. Accurate residential/commercial and industrial recycling tonnage as per Section IV – 170,249 tons. The amount listed at conclusion of Table III-5 is 179,141 tons not including composted materials. Please note that although the District had estimated the weight from the backyard composting program at 78 tons, estimates are not acceptable for planning purposes in Updates. Thus the amount in Table III-5 is higher as would be expected. Format 3.0 clearly states to include all materials processed by each facility even though the same materials may be handled by more than one facility and that adjustments will be made in Section IV.

Reuse Weights

Included in the waste reduction totals are the tonnages diverted from the solid waste stream through the YSU re:CREATE program which operates the "Mahoning Valley Materials Exchange", often referred to as simply the Materials Exchange, and organizes community "Drop and Go" reuse events based on the nationally successful college and university "Dump and Run" program. Sarah Ellis, the Manager of the re: CREATE program diligently ensures the District that tonnages diverted from the solid waste stream and reused by non-profit organizations are not double-counted. Table III-5 credits YSU re:CREATE with 170 tons through the "Drop and Go" and other reuse events, and

separately listed are the tons processed by Goodwill, Salvation Army, and Planet-Aid all total at 2,442 tons. The Materials Exchange can not be credited with waste reduction since the 960 tons reported by the YSU re:CREATE Manager was fly ash and grate bottom ash.

Youngstown State University's recycling program manager, Dan Kuzma, submitted accurate monthly recycling weight reports to the District and prevented double-counting by listing all sources of data. The District's community recycling coordinators in each township, city, and village, provided the District with quarterly overflow reports that detailed all recycling activity where material was marketed separate from the community drop-off bins. For example, if a township conducted a special aluminum can drive and all the cans collected were taken to a private buyback center and not placed in the District's drop-off bins, then the overflow report would list those pounds and the vendor. The District made sure that the "special recycling drive" pounds did not get included in buyback center tonnages to prevent double-counting.

Household Hazardous Waste - HHW

In the reference year, one household hazardous waste collection event was held with Environmental Enterprises Inc., through the coalition of Northeast Ohio Solid Waste Districts, providing professional services to handle items accepted. Exact weights as per the language in the contract were obtained and the tonnage recycled is listed in III-5.

As listed in Section IV:

The total tonnage of waste reduction credited for 2009: 170,249 tons Residential/Commercial – 59,533 tons (reuse, recycling, composting) Industrial – 110,716 tons (recycling)

F. Existing Composting and Yard Waste Management Facilities

Table III-6 lists the composting and yard waste management facilities used to process the organic waste generated in the District during the reference year. There were 3 publicly available active sites: Custom Blended Soils, Dave Price Tree Service, and Uhrain Greenhouse, 5 captive active sites: Boardman Township, Struthers City, Saunders and Sons, Tree and Lawn, and YSU, and 1 captive inactive site: AFC Company. The Youngstown State University food waste composting project is a Class II site. The District did not obtain year-end composting data from AFC and Saunders & Sons directly although the latter did receive yard waste generated in Poland Township as reported to the District from the township in 2009. The total listed in Table III-6 is 4,025 tons. The registered composting facilities are regularly inspected by the Mahoning County Board of Health inspection program to ensure compliance with applicable regulations and laws, and the District receives copies of the results of the inspections to continue awareness of possible problems with a site not remaining in compliance and possible closure. The YSU Class II site is inspected by Ohio EPA officials. The District does not have knowledge of out-of-district composting sites being used in the reference year.

G. Existing Open Dumps and Waste Tire Dumps

As per the ORC, Section 3734.53 (A), open dumps are areas off the road or adjacent to the road or right-of-way, on which solid wastes are deposited, excluding the occasional debris or roadside litter that occurs throughout the county. Jennifer Jones, City of Youngstown Litter Control and Recycling Program (YLCR) Manager, assisted by Dan Kuzma and Sarah Ellis, YSU recycling and reuse program personnel, and District staff, conducted the lengthy study to determine the location of existing dumpsites throughout the District utilizing the dumpsite list provided by the Mahoning County Board of Health's Environmental Division. The list of 48 open dumpsites was confirmed by the Litter Law Enforcement Deputies discussed later in this update and the staff of the YLCR, and each site is identified in Table III-8. The following open dumpsites listed in the current Plan were cleaned and are no longer considered applicable to list.

- 1. Grandview and Perry Yo.
- 2. Farnbauer and Queen Yo.
- 3. 1233 Wilson Ave Yo. (with assistance from ODNR DRLP grant)
- 4. East of 886 Wilson Ave. Yo.
- 5. Delason and Hillman Yo.
- 6. Salt Springs Rd. W. of Leo Yo.
- 7. South Ave between 913 1007 Yo.
- 8. 916 Wabash Yo.
- 9. N. Victoria Rd. Yo.
- 10. Oak St. and Lane Ave. Yo.
- 11. Worthington St. south section Yo.
- 12. McCarthy at Plaza Yo.
- 13. 1640 Kensington Ave. Yo.
- 14. Wilson Ave. east of Center St. Auto Yo.
- 15. 1812 Kensington Ave. Yo.
- 16. 2302 Logan St. Yo.
- 17. 51 Roslyn Yo.
- 18. 1547 Elm St. Yo.
- 19. Oak St. Ext. @ Lincoln Park Yo.
- 20. SW Corner Oxford & Wirt St. Yo.
- 21. Schenley Ave. at Palko Yo.
- 22. Stewart and Lansdowne ravine Yo.
- 23. 316 Chalmers Ave. Yo.
- 24. 314 and 316 Carroll St. Yo.
- 25. 122 N. Forest St. Yo.
- 26. 2251 Kimmel St. Yo.
- 27. 1027 Gray St. Yo.
- 28. 3033 Gerwig St. Yo.
- 29. 1019 Hoffman St. Yo.
- 30. Josephine St. S. of Karl St. Yo.
- 31. 2737 Hudson St. Yo.
- 32. 2915 and 2759 Dearborn St. Yo.
- 33. Lyden @ Gray St. S. of Sharon Line Rd. Yo.
- 34. SW Corner of Idlewood and Indianola St. Yo.
- 35. Lot behind GE at Hughes and Williams Yo.
- 36. Lot behind Hayes and Wayne St. Yo.
- 37. 1654 Atkins Ave. Yo.
- 38. 1168 Poland Ave. Yo.

These sites were remediated through the aggressive participation of the YLCR program staff in cooperation with volunteers and private companies. In 2010, the District and the City of Youngstown applied for a Ohio Division of Recycling and Litter Prevention "Tire Amnesty Grant" in order to facilitate the clean up of the Wilson Ave. massive tire dump with an estimated 30,000 tires throughout 5 acres on the eastside of the city. ORC Section 1502.05, the Ohio Litter Control Law, authorizes the Ohio Dept. of Natural Resources to award such grants to communities. The Division did grant the funds and the site was thoroughly cleaned-up with tires removed and recycled by the end of 2010. The remaining 48 sites will be cleaned as funds permit, and the District will continue to seek ODRLP grant funds for sites listed with tires in Table III-8.

H. Ash, Foundry Sand, and Slag Disposal Sites

The District does not have any licensed or unlicensed facilities for the disposal of fly ash, foundry sand or slag within its boundary, therefore, Table III-9 is not applicable.

I. Maps of Facilities and Sites

Appendix E contains maps that detail the location of the landfill facilities, curbside recycling communities, composting facilities, MRF/brokers/buybacks, community drop-off locations, and illegal dumpsites – all located in the District in the reference year.

J. Existing Collection Systems – Haulers

Table III-10 lists all solid waste haulers who operated in the District during the reference year, both in-district and out-of-district. The District's staff conducted a waste hauler survey that was sent to 119 haulers. 61 Surveys were returned and reviewed in order to generate Table III-10 which is a complete list of haulers. The survey solicited information on collection routes, disposal sites, utilization of transfer stations, recycling activities and quantities of waste. The survey form is included in Appendix H. The District had a combination of small and large-scale haulers providing service in 2009 as indicated in the table. The District welcomes and encourages fair and open competition among haulers so they may compete cost-effectively and productively, thus giving an opportunity for residents, commercial entities, and industries to have excellent options.

In 2009, the Board of Health, with assistance from the District, required haulers to complete a "Waste Hauler's Materials Management Plan" as a condition to renew or obtain their annual license. Please note that in late 2009, the State of Ohio's Attorney General issued an Opinion that removed the authority of the Board of Health to license waste haulers, thus 2009 was the last year for this procedure. The information from the profile form (copy of form Appendix H) was used in concert with the survey information to generate Table III-10. The form required haulers to provide company information, identify the types of waste hauled and origin, types of recycling services offered if any, and their method to separate recyclable materials from non-recyclables.

Collection Methods

District communities either contracted the service of collecting solid waste from residents, or instructed the residents to make arrangements with private companies for subscription service. Commercial and industrial entities made contractual arrangements

with haulers for the handling of their solid waste. The cities of Struthers, Campbell, and Youngstown contracted-out solid waste collection in 2009. There continues to be growing interest from certain trustees to contract-out township-wide trash collection so that their residents may realize a lower cost and provide an option for a variable rate or "pay as you throw" system. Currently, thousands of District residents realize significant cost savings through the "bag" system with Allied/Republic Waste Services, and other haulers are offering incentives for residents to reduce their solid waste generation level. The District highly supports and encourages residents to choose haulers that offer a variable rate system in order to motivate more waste reduction through recycling and composting. The District has attempted, and will continue to contact the officials of Campbell, Struthers, and Youngstown to encourage them to include a variable rate option in their bid specifications so that haulers may provide this opportunity to residents.

Collection of Recyclable Materials

Haulers such as Allied/Republic that provide recycling collection services (Allied had the District's curbside and drop-off contracts in 2009) have special trucks so that non-recyclable materials do not mix with cans and paper that have commodity value. From a purely economic standpoint, haulers realize that in addition to the ethical dilemma they would face by commingling recyclables with non-recyclables; the value of the recyclables would be greatly diminished by compromising the quality. Neither the APS MRF (operational in 2009), nor the more current Greenstar MRF (2010) will accept non-recyclable materials mixed with recyclables. Through phone and direct contact with buy-backs and other recycling facilities, none have indicated that they will accept a hauler's load of co-mingled materials with recyclables mixed with material destined for disposal. This forces haulers that desire to collect compostable or recyclable materials to use properly equipped trucks.

MAHONING COUNTY SOLID WASTE MANAGEMENT DISTRICT **SOLID WASTE MANAGEMENT PLAN**

TABLE III-1 LANDFILLS USED BY THE DISTRICT (2009)

					WASTE RECEI	VED FROM TH	IE SWMD ((TPY)			REMA	INING CAPACI	NG CAPACITY	
FACILITY NAME	TYPE OF	LOCATION		RESIDENTIAL/	INDUSTRIAL	CD/D	EXEMPT	OTHER	TOTAL	YEARS	DATA	AIRSPACE (CUBIC YARDS)	
													Tons for waste	
	LANDFILL	COUNTY	STATE	COMMERCIAL							SOURCE	GROSS	placement	
IN-DISTRICT FACILITIES :	1				L U		ll .	l l						
CARBON LIMESTONE LANDFILL LLC	PA	MAHONING	ОН	83,773	36,357	4,004	0	0	124,135	25.8	(1)	28,576,239	23,432,516	
CENTRAL WASTE, INC.	PA	MAHONING	OH	21,174	1,474	912	0	0	23,560	7.5	(1)	4,367,097	2,629,089	
MAHONING LANDFILL, INC.	PA	MAHONING	OH	72,102	8,758	882	1,214	0	82,957	7.45	(1)	2,777,219	1,695,774	
OUT-OF-DISTRICT :														
AMERICAN LANDFILL	PA	STARK	OH	631	996	0	0	0	1,626	73.8	(1)	84,605,983	66,472,184	
COUNTYWIDE RECYCLING & DISPOSAL FACILITY	PA	STARK	OH	22	1,213	0	553	0	1,788	37.7	(1)	44,453,075	33,850,945	
KIMBLE SANITARY LANDFILL	PA	TUSCARAWAS	OH	124	19	0	0	0	143	77.4	(1)	42,390,273	30,526,296	
LAKE COUNTY SOLID WASTE FACILITY	PA	LAKE	OH	614	0	0	0	0	614	12.4	(1)	3,589,720	1,938,449	
OUT-OF-STATE														
TOTALS				178,440	48,817	5,798	1,767	0	234,823					

- Notes:
 (1) 2009 Ohio Solid Waste Facility Data Report
 (2) Residential/Commercial waste includes asbestos.
 (3) NA Not Available
 (4) PA Publicly Available
 (5) CA Captive Facility

MAHONING COUNTY SOLID WASTE MANAGEMENT DISTRICT **SOLID WASTE MANAGEMENT PLAN**

TABLE III-3 SOLID WASTE TRANSFER FACILITIES USED BY THE DISTRICT (2009)

FACILITY NAME	TYPE OF	LOCATIO	N	WAST	E RECEIVED FRO	OM THE SWMD	(TPY)	RECYCLABL	ES PROCESSED
	FACILITY	COUNTY	STATE	RESIDENTIAL/	INDUSTRIAL	EXEMPT	TOTAL	RECOVERED	TOTAL
				COMMERCIAL				FROM WASTE	
IN-DISTRICT FACILITIES :									
none									
OUT-OF-DISTRICT :									
KIMBLE TRANSFER & RECYCLING FACILITY	PA	STARK	OH	1	0	0	1	0	0
CLEVELAND TRANSFER / RECYCLING STATION	PA	CUYAHOGA	OH	3	0	0	3	0	0
AKRON CENTRAL TRANSFER STATION	PA	SUMMIT	OH	168	0	0	168	0	0
ENVIRONMENTAL TRANSFER STATION	PA	TRUMBULL	OH	5,921	0	0	5,921	0	0
TOTAL WASTE LOGISTICS LAS TRANSFER	PA	TRUMBULL	OH	13,644	0	0	13,644	0	0
OUT-OF-STATE									
none									
TOTALS				19,737	0	0	19,737	0	0

Notes:

- 2009 Ohio Solid Waste Facility Data Report
 Residential/Commercial waste includes asbestos.
- (3) NA Not Available
- (4) PA Publicly Available (5) CA Captive Facility

MAHONING COUNTY SOLID WASTE MANAGEMENT DISTRICT SOLID WASTE MANAGEMENT PLAN

TABLE III-4
RESIDENTIAL CURBSIDE RECYCLING ACTIVITIES USED BY THE DISTRICT (2009)

ACTIVITY NAME	TYPE OF	# OF HOUSE-	FREQUENCY OF	AVERAGE # OF HHs		SERVICE AREA	TYPES OF MATERIALS	RECYCLABLES PROCESSED
	CURBSIDE	HOLDS	COLLECTION	PARTICIPATING	COUNTY	TOWNSHIPS	ACCEPTED	FROM THE SWMD ¹
		SERVED				/ CITIES		(TPY)
Allied / Republic Services perform all	NS	95,149	Bi-weekly	44,720	Mahoning	Austintown Twp.	Paper Publications	1,593
curbside recycling throughout the						Boardman Twp.	Plastic #1-#7	228
district						Campbell City	Tin Cans	303
						Canfield City	Glass Containers	1,404
						Canfield Twp.	Beverage Cans	266
						Lowellville Village		
						New Middletown Village		
						Poland Twp.		
						Poland Village		
						Struthers City		
						Youngstown		
TOTALS				44,720				3,793

Notes:

^{(1) 2009} Annual District Report

⁽²⁾ After discussion with Allied/Republic, the curbside service provider, and in reviewing various factors such as the massive increase in the number of bins distributed in the past several years, and the extended time it takes for the company to handle routes due to more residents participating, the realistic rate was determined to be 47% thus 44,720 homes.

TABLE III-5
DROP-OFFS, BUYBACKS, HAULER COLLECTION AND OTHER RECYCLING ACTIVITIES
USED BY THE DISTRICT (2009)

FACILITY / ACTIVITY NAME	TYPE OF FACILITY	TYPES OF MATERIALS		SERVICE A	IREA	HOURS AVAILABLE	RECYCLABLES PROCESSED	% OF MATERIAL FROM RESIDENTIAL - R		NG CAPACITY ONS)
	OR ACTIVITY ¹	ACCEPTED ⁴	COUNTY	TOWNSHIPS / CITIES	# OF HOUSEHOLDS SERVED	TO PUBLIC	FROM THE SWMD (TPY) ³	COMMERCIAL - C INDUSTRIAL - I ²	DAILY (TPD)	ANNUAL (TPY)
UYBACK / HAULER COLLECTION	<u> </u>		<u> </u>		<u></u>					
Alliance Recycling Center 5969 River Street Northeast Alliance, OH 44601 (330) 821-8057	PA/BB/BR	Aluminum Radiators Batteries Non-Ferrous Paper Corrugated Glass Bottles	Mahoning	All	114,066	Mon - Fri 7:30 AM - 4:30 PM Sat 7:30 AM - 12 PM	184	R/C-50% I-50%	150	42,90
Allied Waste 3870 Hendricks Road Youngstown, OH 44515 (330) 793-7676	PA/HC	Plastics Corrugated	Mahoning	All	114,066	Mon - Fri 8 AM - 5 PM	6,027	C-100%		
Associated Paper Stock 11510 South Avenue North Lima, OH 44452 (330) 549-5311	PA/BB/BR	Aluminum Bi-Metal Corrugated Glass Bottles Magazines Paper Plastics	Mahoning	All	114,066	Mon - Fri 8 AM - 3 PM	5,342	R/C-100%	50	13,000
Broadway Iron & Metal 300 South Mahoning Avenue Alliance, OH 44601 (330) 821-8752	PA/BR/SY	Aluminum Auto Bodies Front End Scrap Lead-Acid Batteries Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066	Mon - Fri 8 AM - 4:30 PM Sat 8 AM - 11:30 AM	4,032	R/C-4% I-96%		
Cintas 300 Victoria Road Youngstown, OH 44515 (330) 799-1111	PA/C/BR	Corrugated Office Paper Magazines	Mahoning	All	114,066	Receives Office Paper Recovery Program Paper	410	C-100%		
Chuck's Westside Recycling 1849 Waverly Avenue Youngstown, OH 44509 (330) 799-6204	PA/BR/SY	Aluminum Auto Bodies Front End Scrap Lead-Acid Batteries Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066	Mon - Thu 9 AM - 4:30 PM Fri 9 AM - 4 PM Sat 9 AM - 2 PM	60	R/C-100%	2	62 <i>-</i>
Diver City Steel 590 Himrod Avenue Youngstown, OH 44506 (330) 744-5083	PA/BR/SY	Aluminum Auto Bodies Front End Scrap Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066	Mon - Fri 8 AM - 4:15 PM	21,404	R/C-100%	100	26,000
EnviroPro Plastic Inc. 15642 Armour Rd. Alliance, OH 44601 (330) 428-1256	PA/BB/BR	Plastics	Mahoning	All	114,066	Mon - Fri 8 AM - 5 PM	138	R/C-100%		
Girard Recycling 426 Hartzell Ave Girard, OH 44420 (330) 545-5191	PA/BR/SY	Aluminum Auto Bodies Front End Scrap Lead-Acid Batteries Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066	Tue - Wed - Thu 9 AM - 4 PM Fri 9 AM - 5 PM Sat 9 AM - 2 PM Sun 10 AM - 2 PM	48	R/C-100%		
Gleaners Food Bank 94 Pyatt St Youngstown, OH 44502 (330) 746-8436	PA	Food	Mahoning	All	114,066		225	R/C-100%		

TABLE III-5
DROP-OFFS, BUYBACKS, HAULER COLLECTION AND OTHER RECYCLING ACTIVITIES
USED BY THE DISTRICT (2009)

FACILITY / ACTIVITY NAME	TYPE OF FACILITY	TYPES OF MATERIALS		SERVICE A	REA	HOURS AVAILABLE	RECYCLABLES PROCESSED	% OF MATERIAL FROM RESIDENTIAL - R		ING CAPACITY TONS)
TACILITY ACTIVITI MAINE	OR ACTIVITY ¹	ACCEPTED ⁴	COUNTY	TOWNSHIPS	# OF HOUSEHOLDS	TO PUBLIC	FROM THE SWMD (TPY) ³	COMMERCIAL - C INDUSTRIAL - I ²	DAILY (TPD)	ANNUAL (TPY)
Goodwill Industries	PA	Electronics	Mahoning	/ CITIES	SERVED 114,066	Mon - Sat 9 AM - 2 PM	1,752	R-100%	(170)	(IPY)
2747 Belmont Ave Youngstown, OH 44505 (330) 759-0100		Food House wares (reuse) Textiles			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sun 12 PM - 5 PM	1,732	13373		
		Books								
Greenstar Recycling 4100 Grand Avenue	PA/BB/BR	Aluminum Bi-Metal	Mahoning	All	114,066	Receives all Curbside Program	10,293	R-100%	100	26,000
Pittsburgh, PA 15225 (412) 250-0275		Corrugated Glass Bottles Paper								
		Plastics			111.511			5/2 / 222		
Iron City Wood Products 3125 Wilson Avenue Campbell, OH (330) 755-2772	PA/BB	Wood Pallets	Mahoning	All	114,066	Mon - Fri 8 AM - 2 PM	527	R/C-100%		
Liberty Tire 14864 Lincoln Street Southeast Minerva, OH 44657 (330) 868-0097	PA/BR	Tires	Mahoning	All	114,066	Mon - Fri 7 AM - 5 PM	2,281	R/C-90% I-10%		
Macy's Distributing	PUO	Cardboard	Mahoning				5,300	C-100%		
12629 Mahoning Ave. North Jackson, OH		Plastics Metals								
(330) 538-6000 District Recycling Coordinators - overflow South Side Annex 2801 Market St (330) 740-2060	PA	Other	Mahoning	All	114,066	Mon - Fri 8 AM - 4:30 PM	570	R-90% C-10%		
The Mat Shop 34385 Salem Grange Rd Salem, OH 44460	PA	Tires	Mahoning	All	114,066		20	R/C-100%		
(330) 337-1888 Midwest Steel and Alloy 200 Division Street Ext Youngstown, OH 44510 (330) 792-0600	PA/BR/SY	Aluminum Auto Bodies Electronics Front End Scrap Lead-Acid Batteries Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066		19,331	I-100%		
Niles Iron and Metal 700 South Main Street Niles, OH 44446 (330) 652-2262	PA/BR/SY	Appliances Auto Bodies Electronics Non-ferrous Paper Scrap Iron	Mahoning	All	114,066	Mon - Fri 7 AM - 4 PM Sat 7 AM -11:30 AM	1,365	R/C-100%	3,500	1,001,00
Protect & Shred 5184 Ohio 46 Cortland, OH 44410 (330) 637-0070	PA/HC	Scrap Steel Office Paper	Mahoning	All	114,066	Mon - Fri 8 AM - 4:30 PM	168	C-100%		
Recycle Tech 27171 State Route 62 Salem, OH 44609 (330) 277-7050	PA/BR	Electronics	Mahoning	All	114,066		76	R/C-100%		
RET 3 1814 East 40th St. Cleveland, OH 44103 (216) 361-9991	PA/BR	Electronics	Mahoning	All	114,066	Mon - Fri 8 AM - 3 PM	0	C-100%		

TABLE III-5
DROP-OFFS, BUYBACKS, HAULER COLLECTION AND OTHER RECYCLING ACTIVITIES
USED BY THE DISTRICT (2009)

FACILITY / ACTIVITY NAME	TYPE OF FACILITY	TYPES OF MATERIALS		SERVICE AF	REA	HOURS AVAILABLE	RECYCLABLES PROCESSED	% OF MATERIAL FROM RESIDENTIAL - R		ING CAPACITY TONS)
	OR ACTIVITY ¹	ACCEPTED⁴	COUNTY	TOWNSHIPS / CITIES	# OF HOUSEHOLDS SERVED	TO PUBLIC	FROM THE SWMD (TPY) ³	COMMERCIAL - C INDUSTRIAL - I ²	DAILY (TPD)	ANNUAL (TPY)
Salvation Army 1501 Glenwood Avenue Youngstown, OH 44511 (330) 746-8403	PA	Food House wares (reuse) Textiles Books	Mahoning	All	114,066	Mon - Fri 8:30 AM - 4 PM	361	R-100%		
Second Harvest Food Bank 2805 Salt Springs Rd. Youngstown, OH 44503 (330) 792-5522	PA	Food	Mahoning	All	114,066		1,900	R/C 100%		
Val-Etronics 1740 Mahoning Ave. Youngstown, OH 44509 (330) 797-7550	PA/BR	Electronics	Mahoning	All	114,066		20	R/C-100%		
Vivo Metal Trading 340 N Meridian Rd Youngstown, OH 44509 (330) 793-8329	PA/BR/SY	Aluminum Auto Bodies Front End Scrap Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066	Mon - Fri 8 AM - 4:15 PM Sat 8 AM - 12:50 PM	391	R/C-100%		
US Trading 1315 Poland Avenue Youngstown, OH 44502 (330) 743-1184	PA/BR/SY	Aluminum Auto Bodies Front End Scrap Lead-Acid Batteries Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066	Mon - Tue - Thu - Fri 8 AM - 4:30 PM Sat 8 AM -11:30 AM	424	R/C-70% I-30%		
Youngstown Iron and Metal 100 Division Street Ext Youngstown, OH 44510 (330) 743-9000 changed name 2010: Metalico	PA/BR/SY	Aluminum Auto Bodies Front End Scrap Scrap Iron Scrap Steel Sheet Iron White Goods	Mahoning	All	114,066	Mon - Fri 8 AM - 4:15 PM Sat 8 AM -11:15 AM	87,406	I-100%	480	170,880
Waste Management of Ohio 12201 Council Drive North Jackson, OH 44451 (800) 343-6047	PA/HC	Corrugated	Mahoning	All	114,066	Mon - Fri 8 AM - 5 PM	555	C-100%		
Walmart Various Location	C/PUO	Corrugated	Mahoning		NA		1,231	C-100%		
DROP-OFF RECYCLING FACILITIES										
Planet-Aid 30901 Carter Street Cleveland, OH 44139 (440) 542-1171	DO	Textiles	Mahoning	All	114,066	7 days daylight hours	329	R-100%		
, ,				Austintown Twp. Trustee Bldg., 82 Ohltown Rd.	16,905	7 days daylight hours	57	R-90% C-10%		
				Austintown Twp. Trustee Park, 1075 S. Raccoon Rd.	16,905	7 days daylight hours	540	R-90% C-10%		
				Austintown Twp. Austintown Park, 6000 Kirk Rd.	16,905	7 days daylight hours	22	R-90% C-10%		
				Austintown Twp. 1690 S. Turner Rd.	16,905	7 days daylight hours	91	R-90% C-10%		

TABLE III-5
DROP-OFFS, BUYBACKS, HAULER COLLECTION AND OTHER RECYCLING ACTIVITIES
USED BY THE DISTRICT (2009)

FACILITY / ACTIVITY NAME	TYPE OF FACILITY	TYPES OF MATERIALS		SERVICE AF	REA	HOURS AVAILABLE	RECYCLABLES PROCESSED	% OF MATERIAL FROM RESIDENTIAL - R		SING CAPACI (TONS)
	OR ACTIVITY ¹	ACCEPTED ⁴	COUNTY	TOWNSHIPS / CITIES	# OF HOUSEHOLDS SERVED	TO PUBLIC	FROM THE SWMD (TPY) ³	COMMERCIAL - C INDUSTRIAL - I ²	DAILY (TPD)	ANNUAI (TPY)
	1 10111111		JI.	Beaver Twp. Township Bldg., 601 W. South Range Rd.	2,497	Tues & Thurs: 4-6 PM Sat: 8 AM to 3:30 PM	104	R-90% C-10%	(11 0)	(11.1)
				Beloit Village Fire Station, 13760 Main St.	477	7 days daylight hours	76	R-90% C-10%		
				Berlin Twp. Township Bldg. 15823 W. Akron- Canfield Rd.	1,008	7 days daylight hours	83	R-90% C-10%		
				Boardman Twp. Fire Station, 6169 South Ave.	19,606	7 days daylight hours	138	R-90% C-10%		
				Boardman Twp. Gov. Center, 8299 Market St.	19,606	7 days daylight hours	194	R-90% C-10%		
				Boardman Twp. Fire Station, 1200 Shields Rd.	19,606	7 days daylight hours	244	R-90% C-10%		
				Boardman Twp. MCBDD, 160 Marwood Circle	19,606	7 days daylight hours	16	R-90% C-10%		
				Boardman Twp. Sam's Club, 6361 South Ave.	19,606	7 days daylight hours	138	R-90% C-10%		
				Canfield Twp. Road Dept., 5035 Messerly Rd.	3,064	7 days daylight hours	42	R-90% C-10%		
				Canfield Twp. McCune Park, 5627 Shields Rd.	3,064	7 days daylight hours	47	R-90% C-10%		
				Canfield Twp. Mill Creek MetroPark, 7574 Columbiana- Canfield Rd.	3,064	7 days daylight hours	277	R-90% C-10%		
				Campbell 351 Tenney Ave.	4,059	7 days daylight hours	52	R-90% C-10%		
				Coitsville Twp. Township Bldg., 3737 McCartney Rd.	781	7 days daylight hours	47	R-90% C-10%		
				Craig Beach Village 2541 Grandview Ave.	581	7 days daylight hours	92	R - 90% C - 10%		
				Ellsworth Twp. Township Bldg., 6036 S. Salem- Warren Rd.	1,013	7 days daylight hours	101	R-90% C-10%		
				Goshen Twp. 12649 Seacrist Rd.	1,502	7 days daylight hours	54	R-90% C-10%		
		Newspaper, Glass Bottles, Plastics,		Goshen Twp. Damacus Fire Station, 14860 Rt. 534	1,502	7 days daylight hours	57	R-90% C-10%		
nmunity Recycling Drop Off Sites (see map located in Appendix E)	DO DO	Aluminum Cans, Bi- Metal Cans, Corrugated,	Mahoning	Goshen Twp.	1,502	7 days daylight hours	8	R-90% C-10%		

Section III Tables/jaz 8/9/2012

TABLE III-5
DROP-OFFS, BUYBACKS, HAULER COLLECTION AND OTHER RECYCLING ACTIVITIES
USED BY THE DISTRICT (2009)

FACILITY / ACTIVITY NAME	TYPE OF FACILITY	TYPES OF MATERIALS		SERVICE AF	REA	HOURS AVAILABLE	RECYCLABLES PROCESSED	% OF MATERIAL FROM RESIDENTIAL - R		SING CAPACI [*] (TONS)
	OR ACTIVITY ¹	ACCEPTED⁴	COUNTY	TOWNSHIPS / CITIES	# OF HOUSEHOLDS SERVED	TO PUBLIC	FROM THE SWMD (TPY) ³	COMMERCIAL - C INDUSTRIAL - I ²	DAILY (TPD)	ANNUAL (TPY)
		Magazines, Catalogs, Phonebooks, Office Paper		Goshen Twp. Colonial Estates, 12205 Goshen Rd.	1,502	7 days daylight hours	27	R-90% C-10%	, , , ,	,,,,,
				Green Twp. Township bldg., 12184 Lisbon Rd.	1,503	Mon & Wed: 3-6 PM, Fri: 11 AM to 2 PM, Sat: 8 AM - 2 PM	63	R-90% C-10%		
				Jackson Twp Fire Station, 229 Salem Warren Rd.	1,016	7 days daylight hours	33	R-90% C-10%		
				Jackson Twp Township Bldg., 10613 Mahoning Ave.	1,016	7 days daylight hours	52	R-90% C-10%		
				Lowellville 690 E. Water St.	549	7 days daylight hours	20	R-90% C-10%		
				Milton Twp. Township Bldg., 15992 Mahoning	1,555	7 days daylight hours	65	R-90% C-10%		
				Ave. Milton Twp. Carson's Landing, 16700 Ellsworth Rd.	1,555	7 days daylight hours	24	R-90% C-10%		
				Poland Twp. Road dept., 7508 Clingan Rd.	4,708	7 days daylight hours	381	R-90% C-10%		
				Sebring Village 800 N. 18th St.	2,294	7 days daylight hours	49	R-90% C-10%		
				Smith Twp. Township Bldg., 846 N. Johnson Rd.	1,709	Tues & Thur: 10 AM - 5 PM, Sat: 9 AM - 1 PM	47	R-90% C-10%		
				Springfield Twp. Township Bldg., 3475 E. So. Range Rd.	2,712	Wed & Sat: 9 AM - 12 PM	31	R-90% C-10%		
				Springfield Twp New Middletown 10720 Struthers Rd., New Middletown	730	Wed & Sat: 1-4 PM, Fri: 2-6 PM	64	R-90% C-10%		
				Struthers City City Hall, 6 Elm St.	5,045	Mon - Fri: 7 AM - 3 PM	31	R-90% C-10%		
				Struthers 71 S. Bridge St.	5,045	Mon - Sat: 8 AM - 4 PM	43	R-90% C-10%		
				Struthers Habitat Restore, 480 Youngtown- Poland Rd.	5,045	Mon - Fri: 8 AM - 4 PM	21	R-90% C-10%		
				Youngstown South Side Annex, 2801 Market St.	36,197	7 days daylight hours	24	R-90% C-10%		
				Youngstown Martin Luther Lutheran, 420 Clearmount Dr.	36,197	7 days daylight hours	27	R-90% C-10%		
				Youngstown McGuffey Plana, 795 Garland Ave.	36,197	7 days daylight hours	27	R-90% C-10%		

Section III Tables/jaz 8/9/2012

MAHONING COUNTY SOLID WASTE MANAGEMENT DISTRICT SOLID WASTE MANAGEMENT PLAN

TABLE III-5 DROP-OFFS, BUYBACKS, HAULER COLLECTION AND OTHER RECYCLING ACTIVITIES **USED BY THE DISTRICT (2009)**

FACILITY / ACTIVITY NAME	TYPE OF FACILITY	TYPES OF MATERIALS		SERVICE AF	REA	HOURS AVAILABLE	RECYCLABLES PROCESSED	% OF MATERIAL FROM RESIDENTIAL - R		ING CAPACITY TONS)
	OR	ACCEPTED⁴	COUNTY	TOWNSHIPS	# OF HOUSEHOLDS	ТО	FROM THE SWMD	COMMERCIAL - C	DAILY	ANNUAL
	ACTIVITY ¹			/ CITIES	SERVED	PUBLIC	(TPY) ³	INDUSTRIAL - I ²	(TPD)	(TPY)
	<u> </u>			Youngstown			. ,		(11 =)	(11.1)
				ReNu, 166 S.	36,197	7 days daylight hours	48	R-90% C-10%		
				Meridan Ave.	30,177	r days daylight hours	40	1070 0 1070		
				Youngstown						
				Boys & Birls Club,	36,197	7 days daylight hours	30	R-90% C-10%		
				2105 Oakhill Ave.	00/177	, daye dayiigiii ilodiie		1. 7070 0 1070		
				Youngstown						
				Youngstown State	36,197	Mon-Fri: 8 AM - 4 PM, Sat: 8 AM - 12 PM	365	R-90% C-10%		
				University	00/177	men i in e i in e i in e i in e i i in e i i i i		11 7070 0 1070		
HHW COLLECTION PROGRAMS				Cinversity				,		
HHW Collection	HHW	Residential HHW	Mahoning	All	114,066	Day of Event 9 AM - 3 PM	10	R-100%		
Environmental Enterprises, Inc.		oil-based paint								
42 Longwater Dr.		pesticides, oil, LAB.								
P.O. Box 9149		gas cylinders,								
Norwell, MA 01		aerosols, fuel,								
		asbestos, cleaners								
Household Battery Collection										
Battery Solutions										
5900 Brighton Pines Ct.	HHW	Dry Cell Batteries	Mahoning	All	114,066	Library Hours	11	R-100%		
Howell, MI 48843										
(248) 446-3001										
Electronics Collection	HHW	Electronics	Mahoning	All	114,066	Day of Event 9 AM - 3 PM	76	R-90% C-10%		
OTHER DISTRICT RECYCLING					T					
Appliance Drive	PA	White Goods	Mahoning		114,066	Various Dates	47	R-100%		
Cash-for-Cans	PA	Beverage Cans	Mahoning				10	R-100%		
Backyard Composting	PA	Yard Waste	Mahoning	All		Various Dates	0	R-100%		
Holiday Tree Recycling	PA	Holiday Trees	Mahoning	All	114,066	Dec 26 - Jan 31	18	R-100%		
Mahoning Valley Materials Exchange	PA	Industrial	Mahoning	All		Provides listings for exchange of waste	0	I-100%		
		Overproduction	J		444.077	materials for reuse	470			
re:CREATE	PA	Other	Mahoning	All	114,066	Mon-Fri 8 AM - 4 PM	170	R-100%		
1 University Plaza										
Youngstown, OH 44503										
(330) 941-2238	DA	Office Depor	Mahanina	All			2.542	C 1000/		
School Fiber Program Waste Tire Collection & Removal	PA PA	Office Paper Tires	Mahoning	AII AII	114.044	Various Dates	2,543	C-100%		
waste the conection & Removal	PA	11162	Mahoning	All	114,066	Various Dates	134	R-100%		
TOTALS							179.141			
					l .	<u> </u>	,	<u> </u>		

- Notes:
 1) "PA" -publicly available; "PUO"- private use only; "I"-industrial; "C"- commercial; "DO"-drop-off; "BB"- buyback; "BR"-recycling broker; "SY"-scrap yard; "HC"-hauler collection
- 2) Percentages based on actual weight reports required through contracts, the Yo. Ordinance for scrap metal processors, and through verbal interviews/surveys with buybacks/brokers.
- 3) Tonnage in this column is the Residential/Commercial or Industrial tons reported to the District by entity
- 4) Numbers reported to the District exclude auto bodies, train box cars, and demolition activities
- Values presented in this table are not adjusted for double counting
 5) The Backyard Composting Seminars produced an estimate of 78 tons; however, estimates are not allowable for Plan Updates. Thus, the strategy has zero.

MAHONING COUNTY SOLID WASTE MANAGEMENT DISTRICT **SOLID WASTE MANAGEMENT PLAN**

TABLE III-6 COMPOSTING/YARD WASTE MANAGEMENT FACILITIES USED BY THE DISTRICT (2009)

FACILITY NAME OR ACTIVITY	FACILITY			LOCATION				WASTE RECEI	VED FROM	PROCESSIN	G CAPACITY	NON-COM-	COMPOST
	TYPE	COUNTY	ADDRESS	CITY	STATE	ZIP CODE	PHONE	THE SWM	D (TPY)	(TC	NS)	POSTABLES	PRODUCED
								TYPE	AMOUNT	DAILY	ANNUAL	LANDFILLED (TPY)	(TPY)
AFC Company	C, IN	Mahoning	5183 Western Reserve Rd.	Canfield	OH	44406	(330) 533-5581						
Boardman Township	C, A	Mahoning	Park Ave.	Boardman Township	OH	44512	(330) 726-4190	Leaves	169				
City of Struthers Compost	C, A	Mahoning	100 South Bridge St.	Struthers	OH	44471	(330) 755-9847	Leaves	109				
Custom Blended Soils Inc.	PA, A	Mahoning	15334 Mahoning Ave.	Diamond	OH	44412	(330) 538-0009	Yard Waste	2317				
Dave Price Tree Service	PA, A	Mahoning	1620 Albert St.	Youngstown	OH	44503	(330) 727-3120	Yard Waste	913				
Saunders & Sons Topsoil	C, A	Mahoning	3299 E Western Reserve Rd.	Poland	OH	44514	(330) 533-3440						
Tree & Lawn Landscape	C, A	Mahoning	13159 Woodworth	New Springfield	OH	44443	(330) 549-2828	Yard Waste	286				
Uhrain Greenhouses	PA, A	Mahoning	704 Maple Ave.	Boardman	OH	44513	(330) 726-6050	Yard Waste	223				
Youngstown State University	C, A	Mahoning	1 University Plaza	Youngstown	OH	44555	(330) 941-2294	Food Waste	8				
TOTALS				-					4,025	_		-	

- Notes:
 (1) Information obtained from registered class II, III and IV composting facilities, Ohio EPA
- (2) NA not available
- (3) PA Publicly Available
 (4) C Captive facility
 (5) A Active facility

- (6) IN Inactive facility

NOTE: City of Struthers composting total was changed from 67 tons to 109 tons after confirmation from Ohio EPA

MAHONING COUNTY SOLID WASTE MANAGEMENT DISTRICT SOLID WASTE MANAGEMENT PLAN

TABLE 111-8
Open Dumps and Waste Tire Dumps Located in the District

SITE LOCATION	LATITUDE	LONGITUDE	LANDOWNER MAILING ADDRESS	DESCRIPTION OF MATERIALS DUMPED AT SITE	APPROXIMATE SIZE OF SITE (ACRES)	TIME PERIOD SITE HAS EXISTED
			Name Address City ST Zip Phone			
4047 Tarandara	41:06:49.748 N	80:40:07.201 W		Agranus 1 500 times	1	T
1217 Teamsters Lansdowne at Thornhill	41.125888	-80.61628094		Approx. 1,500 tires Approx. 200 tires		< 5 years
Lansdowne at Thorninii	41.123000	-00.01020074		Approx. 200 tires		
Thornhill at Dip				Approx. 150 tires		
Kincade end (down ravine)				Approx. >50 tires		
Dewey Gorge				Approx. 40 tires		
Rigby at Garland	41.09088946	-80.62792557		Approx. <100 tires		
Nelson Between Bryant & Josephine	41:05:15.551 N	80:37:10.344 W		Approx. 500 tires		
1638 Gladstone (ravine) 1741 N. Liberty	41:05:15.551 N 41:07:27.473 N	80:36:4.205 W		Approx. 50 tires Approx. <200 tires		
Ella/Karlson (ravine)	41.07.27.473 N 41.10042265	-80.6204294		Approx. 50 tires	+	
Eastview (in woods)	11110012200	00.0201271		Approx. <100 tires		
545 Carroll	41:05:24.472 N	80:40:11.082 W		Approx. 30 tires	İ	
Marlin off Wayne	41.09022591	-80.65115425		Approx. 200 tires		
Ives, House behind McLure			<u> </u>	Approx. 50 tires		
Parker & Garland	41.105079	-80.628252		Approx. 100 tires		
1116 & 1160 Donation	41:06:41.166 N	80:37:50.081 W		Approx. 100 tires		
Hillside behind McGuffey Mall Russ Amoco	41.11013231	-80.62658775		Approx. 40 tires Approx. 150 tires		
Vittorio Ave.			Entire Street Roadside Dumping	Approx. 150 tires Approx. 100+ tires	+	> 3 years
Vaughn Ave.			Entire Street Roadside Dumping	Approx. > 50 tires/household debris		> 3 years
Roche Ave.			Entire Street Roadside Dumping	Approx. > 50 tires/household debris		
Frost Ave			Entire Street Roadside Dumping	C&D debris		> 2 years
Melvina Ave			Entire Street Roadside Dumping	Approx. > 25 tires		
Nelson Ave			Entire Street Roadside Dumping	Approx. > 50 tires/furniture		
Bryant Ave.			Entire Street Roadside Dumping	Approx. > 25 tires		
Miltonia Ave.			Entire Street Roadside Dumping	Approx. > 100 tires		
Shaw Ave. Thornhill Ave.			Entire Street Roadside Dumping Entire Street Roadside Dumping	Approx. > 25 tires Approx. > 600 tires		
Northwood Ave.			Entire Street Roadside Dumping	Approx. > 50 tires/household debris		
Edgar Ave.			Entire Street Roadside Dumping	Approx. > 50 tires/riodseriold debris	+	
Van Dyke Ave.			Entire Street Roadside Dumping	Approx. > 50 tires/household debris		
Viola Ave.			Entire Street Roadside Dumping	Approx. > 25 tires/household debris		
Valla Ave.			Entire Street Roadside Dumping	Approx. > 50 tires		
2122 Shaw Ave.	41.13028929	-80.59132051		Approx. > 100 tires		
			Riverbend Lavern			
4405 D. L. LA	44.00//0500	00 (0707004	1105 Poland Ave.	Approx. > 200 tires/household debris,		
1105 Poland Ave. 2100 Roche Ave.,	41.08668582 41.12939986	-80.63737231 -80.5949234	Youngstown, OH 44502	yard waste Household debris		1 year
Liberty Rd. (by Atkinson),	41.12455738	-80.5949234		Approx. > 50 tires		
Liberty Rd. (by Atkinson),	41.12433730	-00.00170007	Zenobia Hilson	Approx. > 30 tires	+	
			2230 Lorentz Ave.			
2230 Lorentz St.	41.13189875	-80.58856926	Youngstown, OH	Approx. > 100 tires		
Ellenwood Ave. at Belleview Ave.	41.08353398	-80.64882525		Approx. > 50 tires/household debris		< 1 year
Stiles Ave. at Stewart Ave.	41.11074291	-80.61505272		Approx. > 50 tires/household debris		
835 Lansdowne Blvd.	41.11176647	-80.61613373		Approx. > 25 tires/household debris		
1818 Hubbard Rd.	41.12511504	-80.62853385		Approx. > 100 tires, vehicle parts		> 4 years
1609 Jacobs Rd.	41.12191731	-80.58754024	Watson Terminal & Warehouse Company,	Household debris		
			11 Federal Plaza		1	
Hubbard Rd at Belle Ave.	41.12276086	-80.63216063	Youngstown, OH 44503	Approx. 20 tires		
1063 Norwood Ave.	41.12102788	-80.66840385		Approx. > 100 tires	1	†
	2.12700		Sabrina Tomlin	1	1	1
			578 Cameron Ave.		1	
631 W Earle Ave.	41.07866327	-80.67353415	Youngstown, OH 44502	Household debris		
			Reliable Housing			
225 F. Deleger Ave. (verset lend)	41.00054570	00 (502222	225 E. Delason	A 150 time //		
225 E. Delason Ave. (vacant land)	41.08254572	-80.65032227	Youngstown, OH 44502	Approx. > 150 tires/household debris		ı

Source - Mahoning County Board of Health Environmental Division

MAHONING COUNTY SOLID WASTE MANAGEMENT DISTRICT SOLID WASTE MANAGEMENT PLAN

TABLE III-10 SOLID WASTE HAULERS OPERATING IN THE DISTRICT

NAME OF HAULING COMPANY	MAILING ADDRESS	CITY	STATE	ZIP CODE	PHONE	DESCRIPTION OF COLLECTION ROUTES	TYPE OF MATERIALS COLLECTED	TONS COLLECTED FROM DISTRICT (TPY)	FACILITIES USED
1-2-3 Disposal, Inc.	3623 Durham Dr.	Norton	ОН	44203	(330) 848-8171	I			1
A-1 Hauling	3554 Niles Rd. SE	Warren	OH	44484	(330) 369-6963			50	Carbon Limestone, Total Waste Logistics, ETSI, LaFarge
Arrow Disposal	PO Box 1371	Salem	OH	44460	(330) 332-1176				
ABC Hauling & Moving	45 S. Turner	Austintown	OH	44515	(330) 788-0579				
Advanced Waste Services of PA	1001 Sampson St.	New Castle	PA	16101		Alliance, Struthers			Carbon Limestone
Aiken Refuse	615 Kate Houk Rd.	New Castle	PA	16101	(724) 758-9400				Carbon Limestone, Mahoning Landfill
Alex E. Paris Contracting	1595 Smith Twp. State Road	Atlasburgh	PA	15004	(724) 947-2235				Carbon Limestone, Mahoning Landfill
Allison Brothers, Inc.	9551 Gibson Rd.	North Jackson	ОН	44451	(330) 538-0768	Austintown, Berlin, Boardman, Canfield, Ellsworth, Lake Milton, North Jackson, Poland,			Central Waste Landfill, Mahoning Landfill
Allstate O.R.C.	473 Hamburg Turnpike	West Milford	NJ	07480	(800) 300-3122				
American Environmental Svcs.	2100 Georgetowne Dr.	Sewickley	PA	15143	(724) 933-4100				
American Waste Management August Transport	1 American Way 17 Ferry St.	Warren Leetsdale	OH PA	44484 15056	(330) 856-8800 (724) 251-0500			9,557	Carbon Limestone, County Land Development Cⅅ Landfill, Central Waste Landfill, Mahoning Landfill, Total Waste Logistics Carbon Limestone, County Land
	,								Development Cⅅ Landfill, Central Waste Landfill, Mahoning Landfill
BC Dumpster Roll-off	5620 Gault Rd.	North Jackson	OH	44451	(330) 538-0777				Carbon Limestone, Mahoning Landfill, Total Waste Logistics
Banner Supply Company	103 E. Indianola	Youngstown	OH	44507	(330) 782-1171				
Basista Hauling	83 Frank St.	Struthers	ОН	44471	(330) 755-4433			20	Carbon Limestone, Seneca Landfill, Total Waste Logistics
BDB Trucking	1617 Warren Ave.	Niles	ОН	44446	(330) 544-6566				Carbon Limestone, Total Waste Logistics
Bert Klapec, Inc.	673 N. Seneca St.	Oil City	PA	16301	(814) 677-4448				Carbon Limestone
Better Management Corp.	41738 Esterly Dr.	Columbiana	OH	44408	(330) 482-9073				
Blaine D. Burgess Refuse	2408 17th St.	Beaver Fall	PA	15010	(724) 846-8715				Carbon Limestone, Mahoning Landfill
Bristol Disposal	1450 Greenville Rd.	Bristolville	ОН	44402	(330) 889-2219				Central Waste Landfill, Mahoning Landfill, Warren Transfer Station
Browning Ferris Industries of Ohio	3870 Hendricks Rd.	Austintown	ОН	44515	(330) 793-7676			124,135	Carbon Limestone, County Land Development Cⅅ Landfill, Central Waste Landfill
Centerprizes West	1815 Mercer-Grove City Rd.	Mercer	PA	16137	(724) 748-5575				Carbon Limestone
Chuck Foster Trucking	4004 Burkey Rd.	Austintown	ОН	44515	(330) 223-1164				
City Disposal Service	PO Box 140	Hartford	ОН	44424	(330) 772-4681				
Cleveland Heights, City of	40 Severance Cir.	Cleveland Heights	OH	44118	(216) 291-4444				
Cobra Roll-Off	2714 Waynesburg SE	Canton	OH	44707	(330) 484-2113			20	Central Waste Landfill
Coitsville Township	3711 McCartney Rd.	Lowellville	OH	44436	(330) 536-6420	Coitsville			Carbon Limestone
Columbiana, City of	28 W. Friend St.	Columbiana	OH	44408	(330) 482-2173				
Conrad's Disposal	5176 Waterloo Rd.	Atwater	OH	44201	(330) 947-3465				Central Waste Landfill
CSI Environmental Dailey Leasing	216 N. Pleasant Dr., PO Box 446 43525 18th St. Hts., PO Box 77	East Palestine Wellsville	OH	44413 43968	(330) 331-6014 (330) 532-4667				Carbon Limestone, Mahoning
Dart Trucking Company	41738 Easterly Dr.	Columbiana	ОН	44408	(330) 549-0996				iai ui III
Davis Refuse	219 Valley Rd.	Darlington	PA	16115	(724) 827-2356				Mahoning Landfill
Diversified Disposal Tappel	13337 Ravenna Ave NF	Hartville	OH	44632	(124) 021-2330				manoring candin
D & M Oilfield Services	289 St. Rt. 44 PO Box 362	Randolph	OH	44265	(330) 935-2801	Canfield			Carbon Limestone, Central Waste Landfill
Donald E. Douglas Trucking	32990 Brown Hill Rd.	Union City	PA	16438	(814) 694-3618				
D & R Trucking	Rt. 4, Box E38C	Bruceton Mills	WV	26525					
DTC Environmental Services	2567 Congo Arroyo Rd.	Newell	WV	26050	(304) 387-3860				Carbon Limestone
D-U Construction	6235 Southern Blvd.	Boardman	OH	44512	(330) 783-2078				
Duke's Sanitary Service	1009 Young-Kingsville Rd.	Vienna	OH	44473	(330) 856-3129				Carbon Limestone
D & V Trucking	12803 Columbiana-Canfield Rd.	Columbiana	OH	44408	(330) 482-9440				
EAP Industries	1575 Smith Twp Rd., PO Box 275	Atlasburg	PA	15004	(888) 294-5227				
Earthmovers Equipment Co.	PO Box 187	Kylertown	PA	16847	(814) 345-6010				Carbon Limestone, County Land Development Cⅅ Landfill, Central Waste Landfill, Mahoning Landfill, Total Waste Logistics

NAME OF HAULING COMPANY	MAILING ADDRESS	CITY	STATE	ZIP CODE	PHONE	DESCRIPTION OF COLLECTION ROUTES	TYPE OF MATERIALS COLLECTED	TONS COLLECTED FROM DISTRICT (TPY)	FACILITIES USED
Earthwatch Waste Systems	4950 Genesee St.	Buffalo	NY	14225	(716) 681-6433				Carbon Limestone, Central Waste
ast Liverpool, City of	126 W. Sixth St.	East Liverpool	OH	43920	(330) 385-3381				
Ikrun Roll Off Service	PO Box 271	Lisbon	OH	44432	(330) 227-3952				Mahoning Landfill
nvirowaste Services	5326 Bayard St.	Homeworth	OH	44634	(330) 525-7500			50	Central Waste Landfill
nvironmental Specialists	243 E. Marshall Rd., PO Box 337	McDonald	OH	44437	(330) 530-0700				
nvironmental Transport	PO Box 296	Flanders	NJ	07836	(973) 347-8200				Carbon Limestone
.A.B.E.T. Waste	4241 Arbeco St.	Ravenna	OH	44266	(330) 296-1119				Central Waste Landfill, Lafarge
arben, Inc.	1151 Overlook Ave.	Farrell	PA	16121	(724) 347-4631				
ord Hauling	3607 Beechwood Pl.	Youngstown	OH	44502	(330) 788-3484				
ranks Vacuum Truck Service	4500 Royal Ave.	Niagara Falls	NY	14303	(716) 284-2132				
lapchuk, Inc.	226 Rankin Rd.	Washington	PA	15301	(724) 222-6080				Carbon Limestone
appy Dumpster, Inc.	P.O. Box 554	Vienna	OH	44473	(330) 539-4000			25	Total Waste Logistics
orodyski Bros.	PO Box 158	Burghill	ОН	44404	(330) 772-3714				Carbon Limestone, Total Waste Logistics
lorwith Trucks	1449 Nor-Bath Blvd., PO Box 7	Northampton	PA	18067	(610) 261-2220				Carbon Limestone
uth Rubbish Service	625 Massillon Rd.	Akron	OH	44306	(800) 784-8559				
ndustrial Waste Control	240 Sinter Ct.	Youngstown	ОН	44510	(330) 270-9900				Carbon Limestone, County Land Development Cⅅ Landfill, Central Waste Landfill, Mahoning Landfill, Seneca Landfill, Total Waste Logistics
. Young Refuse	263 Cullen Dr.	Georgetown	PA	15043	(724) 573-0170				Mahoning Landfill
ack's Independent Service	1121 Wallace Run Rd.	Darlington	PA	16115	(724) 827-2132				Mahoning Landfill
ames Floyd	240 W. Elm St.	Kent	ОН	44240					3
eff Reddick Roll-offs & Hauling	2654 Sandy Lake-Grove City Rd.	Stoneboro	PA	16153	(724) 376-2261				Carbon Limestone
esus Loves You Hauling	708 N. Cedar	New Castle	PA	16102	(724) 658-0329				
ohn McDowell Trucking	270 Hemlock Rd.	Grove City	PA	16127	(814) 786-7886				Carbon Limestone, Mahoning Landfill
orgensen Bros., LLC.	2043 Mercer-New Wilmington Rd.	New Wilmington	PA	16142	(724) 946-8866				Carbon Limestone, Total Waste Logistics
oseph J. Brunner	211 Brunner Rd.	Zelienople	PA	16063	(724) 775-6665				Edgistics
ust-Us Disposal	27030 Buck Rd.	Beloit	OH	44609	(330) 525-5398			104	American Landfill
(en Shiderly Construction	1421 Mt. Jackson Rd.	New Castle	PA	16102	(724) 667-8644			104	Carbon Limestone
lapec Express	673 N. Seneca St.	Oil City	PA	16301	(814) 676-1512				Carbon Limestone
Clapec Trucking Co.	PO Box 1278	Oil City	PA	16301	(888) 855-2732				Carbon Elinestone
atimore Trucking	115 Third St.	Leetsdale	PA	15056	(724) 251-0120				
eake Oil Co., Inc.	1020 E. Taggart St.	East Palestine	OH	44443	(330) 426-2657				
ewis Refuse & Hauling	15022 Emerick Rd.	Kensington	OH	44427	(330) 223-1098				
owellville, Village of	140 E. Liberty	Lowellville	OH	44427	(330) 536-6415	Lowellville			Carbon Limestone
ucky Trucking	263 Arbor Rd. NE.	Minerva	OH	44450	(330) 614-9652	Lowellville			Central Waste Landfill
Mahoning Co. Dog Warden	589 Industrial		OH	44509	(330) 740-2205				Central Waste Landilli
		Youngstown							Mahaning Landfill
Mangina Hauling	705 W. Clayton	New Castle	PA	16102	(724) 658-5134				Mahoning Landfill
AcClymonds Supply & Transit	PO Box 296	Portersville	PA	16051	(724) 368-8040			5	Carbon Limestone, County Land Development Cⅅ Landfill, Mahoning Landfill
AcCutcheon Enterprises	250 Park Rd.	Apollo	PA	15613	(724) 568-3623				manoring Eurodii
CJunkin & Son Hauling	2064 Perry Hwy.	Fredonia	PA	16124	(724) 475-2170				Carbon Limestone, Total Waste Logistics
Metro Disposal	1800 9th St. NF	Canton	ОН	44705	(330) 452-9000				
J Transport Logistics	69 Washington Ave.	Falls Creek	PA	15840	(888) 649-8935				
Ionarch Disposal	4200 W. South Range	Columbiana	OH	44408	(330) 533-1396				Central Waste Landfill, LaFarge
ew Beaver Borough	778 Wampum-New Gal.	New Galilee	PA	16141	(724) 535-8868				os waste Landini, Lai arge
lew Castle, City of	230 N. Jefferson St.	New Castle	PA	16101	(724) 656-3516				Carbon Limestone
I.N. Moss Company	150 Main St.	Greenville	PA	16125	(724) 588-4900				Car DOLL FILLIESTOLIS
phio Valley Waste Svcs.	1534 Mahoning Ave.	Youngstown	OH	44509	(330) 792-2487			5,400	Central Waste Landfill, Mahoning Landfill, Seneca Landfill, Total Waste Logistics
Dil Recovery Corp.	138 Palmer Ave.	West Springfield	MA	01089	(413) 737-2949				
n R Own Trucking	30468 Speidel Rd.	Hanoverton	OH	44423	(330) 223-1011				+
eact Environmental	2810 Preble Ave.	Pittsburgh	PA	15233	(412) 321-6197				-
epublic Waste Services	2800 S. Erie St.	Massillon	OH	44646	(330) 830-8923				-
& J Trucking	8063 Southern Blvd.	Youngstown	OH	44512	(330) 758-0841				
hamrock Roll-offs	828 Tod Ave.	Youngstown	OH	44502	(330) 743-9570				
mco Management Corp.	709 Trumbull Ave.	Girard	OH	44420	(330) 545-5457				
partan Specialty Service	PO Box 8458	New Castle	PA	16107	(724) 752-1896				Carbon Limestone
unburst Environmental Section III Tables/jaz 8/9/2012	188 N. Mecca St.	Cortland	ОН	44410	(330) 637-0798				Carbon Limestone, Central Was Landfill, Total Waste Logistics
star Disposal	PO Box 5411	New Castle	PA	16105	(724) 654-0150				Mahoning Landfill
tateline Roll-off Service	3350 W. State St., PO Box 136	Edinburg	PA	16116	(724) 654-4408				Carbon Limestone, Imperial Lan
tericycle, Inc.	3472 Progress Dr.	Dunkirk	NY	14048	(716) 366-4445		1		

TABLE III-10 SOLID WASTE HAULERS OPERATING IN THE DISTRICT

NAME OF HAULING COMPANY	MAILING ADDRESS	CITY	STATE	ZIP CODE	PHONE	DESCRIPTION OF COLLECTION ROUTES	TYPE OF MATERIALS COLLECTED	TONS COLLECTED FROM DISTRICT (TPY)	FACILITIES USED
Struthers, City of	6 Elm St.	Struthers	OH	44471	(330) 755-2181				
Thornton's Rubbish	1447 Wilson Ave.	Youngstown	OH	44506	(330) 747-1360				
Total Waste Logistics	1025 Bundy Rd.	Youngstown	OH	44509	(330) 799-4000				
Trumbull Cty. Sanitary Eng.	7500 Anderson Ave.	Warren	OH	44484	(330) 675-2775				
Universal Disposal	9954 Old State Rd.	Chardon	OH	44024	(440) 286-3153				Central Waste Landfill
US Bulk Transport	205 Pennbriar Dr.	Erie	PA	16509	(814) 824-9949				Carbon Limestone, County Land Development Cⅅ Landfill, Central Waste Landfill, Mahoning Landfill, Seneca Landfill, Total Waste Logistics
US Environmental	409 Boot Rd.	Downington	PA	19335	(610) 516-5800				Carbon Limestone
Wallace Transportation	532 Peterbilt Ln.	Woodland	PA	16881	(814) 857-5484				Carbon Limestone, Central Waste Landfill, Apex
Waste Management	12201 Council Dr.	North Jackson	OH	44451	(800) 343-6047				
Waste Management	1436 W. Sunbury Rd.	West Sunbury	PA	16061					
Waste Management of WV	28 Johnsonville Rd.	Chester	WV	26034	(304) 387-3750				Mahoning Landfill
Waste Tech Services	100 DeBartolo Pl.	Youngstown	OH	44512	(330) 965-7313				
Weavertown Transport Leasing	2 Dorrington Rd.	Carnegie	PA	15106	(412) 761-7996				
Whiting Roll-offs	1210 W. State St.	New Castle	PA	16101	(724) 971-2663				Carbon Limestone
Wolford's Roll-off	175 Ohio Ave.	McDonald	OH	44437	(330) 530-3200				Carbon Limestone, County Land Development Cⅅ Landfill, Central Waste Landfill, Mahoning Landfill, Total Waste Logistics,
Youngstown City Street Dept.	1475 Teamster Dr.	Youngstown	ОН	44510	(330) 744-3179	Youngstown			Carbon Limestone, Total Waste
Youngstown Waste Water Plant	725 Poland Ave.	Youngstown	ОН	44502	(330) 742-8820	Youngstown			Carbon Limestone

Notes:
(1) 2009 Mahoning County Board of Health Hauler Permit Applications