



Calendar Year 2006 Annual District Report

Prepared in accordance with OAC 3745-27-90 (F)

I. Reference Information

1a. Name of Primary District Contact Dennis A. Baker		1b. Title of the person listed in 1a. Executive Director	
2. Name of Solid Waste Management District or Authority North Central Ohio Solid Waste District			
3. Address of District 212 North Elisabeth Street Suite 301		City Lima	State OH
		Zip 45801 -	
4. Telephone: (419) 228 - 8278 Ext. FAX: (419) 229 - 2156		6. Does District have a Web site <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, list address below: www.ncowaste.org	
5. E-mail Address dennis@ncowaste.org			
7. Name of person responsible for filling out this report. James A. Skora		8. Business relationship of # 7 (left) to District Consultant	
9. Telephone of # 7 (above) (330) 899 - 1105 Ext.		(Date Stamp – Please Do not write in this section)	
10. Address of # 7 GT Environmental, Inc. 567 East Turkeyfoot Lake Road Suite B1-5 Akron, Ohio 44319			

II. Name and address of current Policy Committee Chair (District) -or- Board of Trustees Chair (Authority)

Name: Kevin Bruin	Date he/she assumed role: 01 / 2007 (mm / yyyy)	Phone: (419) 226 - 7081 x
Address 1: 1155 Bible Road	FAX: (419) 226 - 7132	
Address 2:	E-mail: kbruin@ford.com	
City: Lima	State: OH	Zip: 45801 -

Please do not write below this line

Data	File
<input type="checkbox"/> RECYC <input type="checkbox"/> IMPS <input type="checkbox"/> REV <input type="checkbox"/> HHW <input type="checkbox"/> ODNR <input type="checkbox"/> Filed <input type="checkbox"/> NOV <input type="checkbox"/> NOD	Program _____ County _____ Fac/Entity _____ Subcategory _____

III. DISTRICT INFORMATION

<p>1. Population of District (2006):</p> <p>321,274</p>	<p>2. Source(s) of Population Information:</p> <p>OEPA Solid Waste Plan Update - Projections (Table V-1)</p>
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3. Special Circumstances that affected District activities or waste generation in 2006:

The District has been concerned with the proper classification of solid waste by sector. The District was able to show that the Lima Transfer Station received 8,000 tons of industrial waste even though they showed zero tons on their facility data reports to OEPA. The District may study this issue in more detail in the near future as it directly effects the waste reduction numbers reported to OEPA.

IV. OUT-OF-STATE SOLID WASTE FACILITIES USED BY THE SOLID WASTE MANAGEMENT DISTRICT*

Does the District have any contracts or other special agreements with out-of-state waste facilities or haulers that provide data on waste taken out of state? or Does the District keep it's own data on waste sent out of state? (check one below).

Yes → Complete Table IV.1

No → Continue with section V

NOTE: If you maintain a list of out-of-state facilities that have accepted waste from the District but you do not know the amount, you may list the name(s) of the facility(ies) and an unknown amount of waste.

Source(s) of the out-of-state waste data:

V. VOLUME-BASED BILLING / PAY-AS-YOU-THROW PROGRAMS ACTIVE IN THE DISTRICT IN 2006

Table V.1 Pay-As-You-Throw Disposal Programs

Name of the community (city, village, or township) served by the PAYT program	#HH ¹	District Role	Contact Information	What recycling services are available to residents in the community (check one)
Village of Forest	591	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: Chuck Brunkart Telephone: 419-273-3147 Org: Village of Forest	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
City of Kenton	2,740	<input checked="" type="checkbox"/> Operate <input type="checkbox"/> Fund <input type="checkbox"/> None	Name: Jack DeWitt Telephone: 419-228-8278 Org: NCO District	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
City of Marysville	5,563	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: Tracy Davis Telephone: 419-642-0116 Org: City of Marysville	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
Village of Fort Loramie	454	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: Ed Hasselman Telephone: 937-295-3088 Org: Village of Fort Loramie	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
City of London	3,200	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: TJ Dwyer Telephone: 740-852-0725 Org: City of London	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
Village of Anna	474	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: John Hulsmeyer Telephone: 937-394-3751 Org: Village of Anna	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
Village of Jackson Center	541	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: Stephanie Goff Telephone: 937-596-5440 Org: Village of Jackson Center	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None

Name of the community (city, village, or township) served by the PAYT program	#HH ¹	District Role	Contact Information	What recycling services are available to residents in the community (check one)
Village of Kettlersville	60	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: John Shumate Telephone: 937-693-1587 Org: Village of Kettlersville	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
Village of Russia	197	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: Mike Busse Telephone: 937-526-5224 Org: Village of Russia	<input checked="" type="checkbox"/> Non-subscription curbside recycling <input type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None
Village of Botkins	463	<input type="checkbox"/> Operate <input type="checkbox"/> Fund <input checked="" type="checkbox"/> None	Name: Mike Van Brocklen Telephone: 937-693-4368 Org: Allied Waste	<input type="checkbox"/> Non-subscription curbside recycling <input checked="" type="checkbox"/> Subscription curbside recycling <input type="checkbox"/> Drop-off recycling <input type="checkbox"/> None

This page may be reproduced as necessary. See Appendix A for instructions on how to edit the electronic form

1. Number of Households Participating in program

VI. SOLID WASTE MANAGEMENT DISTRICT WASTE REDUCED AND RECYCLED [OAC 3745-27-90 (F)(3)]

IMPORTANT NOTICE: When reviewing data submitted with the ADR, Ohio EPA evaluates the data for consistency with data from previous years and for quantities that seem particularly unusual for a given material. Ohio EPA strongly encourages districts to do the same prior to submitting the ADR. This is particularly important if this will be the data used for the reference year for a solid waste management plan update. The data reported in this section may be subject to increased scrutiny when used as reference year data in a plan update. Districts are encouraged to provide supporting data and documentation whenever possible for the recycling numbers reported in this section, and are encouraged to contact Ohio EPA with any questions.

VI(A), Source(s) and Date(s) of Information for Table VI.1 (attach additional sheets if necessary)

Check where applicable: Additional data are attached: <input type="checkbox"/> to this sheet <input type="checkbox"/> in appendix	
Source(s) of data reported in Section VI (check all that apply)	Calendar Year(s)
<input checked="" type="checkbox"/> survey of recycling collection programs or activities	2006
<input checked="" type="checkbox"/> survey of recycled material brokers, processors, or scrap dealers	2005, 2006
<input checked="" type="checkbox"/> survey of industries	2005, 2006
<input checked="" type="checkbox"/> Other(s) (specify): 2006 survey of commercial businesses	

VI (B). Conversion factors used in the preparation of Table VI.1.

B.1. The number of scrap tires was converted to tons using the following method(s):

<input checked="" type="checkbox"/> 1 Tire = 20 Lbs.	<input checked="" type="checkbox"/> weighed w/ scales	<input type="checkbox"/> Other, explain here
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B.2. Conversion factors and calculations used to convert cubic yards of yard waste to tons:

3 CY = 1 Ton

B.3. Other conversion factors, calculations or methodology used to complete Table VI.1:

None

Table VI.1 Solid Waste Management District Waste Recycled (Tons)

NOTE: Please read the 2006 ADR Instruction Manual carefully before filling out this table. Any materials not listed in one of the 20 pre-designated categories below must be specified so the district may receive proper credit for these materials.			
Recyclable Categories*	Residential/Commercial Tons Recycled	Industrial Tons Recycled	Total Tons Recycled
1. Appliances / "White Goods"	816.19	0.00	816.19
2. Lead-Acid Batteries	1,512.44	66.90	1,579.34
3. Dry Cell Batteries	0.02	0.00	0.02
4. Food	0.00	4,530.00	4,530.00
5. Glass	190.31	0.00	190.31
6. Household Hazardous Waste	107.52		107.52
7. Ferrous Metals	275.70	172,781.84	173,057.54
8. Non-Ferrous Metals	516.17	22,619.09	23,135.26
9. Corrugated Cardboard	14,553.37	8,285.50	22,838.87
10. All other paper	11,293.14	1,836.59	13,129.73
11. Plastics	378.05	2,671.06	3,049.11
12. Scrap Tires (tons)	2,298.68	2.12	2,300.80
13. Textiles	0.00	195.35	195.35
14. Used Motor Oil	30.15		30.15
15. Wood	6,254.48	2,295.61	8,550.09
16. Yard Waste	24,119.33	0.00	24,119.33
17. Commingled Recyclables	5,459.19		5,459.19
18. Electronics (all residential)	0.00		0.00
19. Ash (recycled ash only)	0.00		0.00
20. Non-Exempt Foundry Sand	0.00	0.00	0.00
21. Rubber	0.00	328.23	328.23
22. Non-hazardous dry chemicals	0.00	2,187.00	2,187.00
23.			
24.			
25.			
26.			
27.			
28.			
29.			
30.			
31. Recycling Subtotals	67,804.74	217,799.29	285,604.03
Source / Volume Reduction and Incineration			
32. Source Reduction (2006)	0.00	4,653.00	4,653.00
33. Incineration	0.00	0.00	0.00
34. Source Reduction Subtotals	0.00	4,653.00	4,653.00
35. Grand Totals	67,804.74	222,452.29	290,257.03
* Please read the instruction booklet carefully for definitions and restrictions on reportable categories so that the district may receive the proper recycling credit for all creditable materials.			

VII. Explanation of data reported in Table VI.1

Table VII.1 Additional Descriptions of specific materials reported in Table VI.1

Row No. (Table VI.1)	Material Listed	Explanation of atypical numbers, significant changes in quantities of a material recycled compared with the 2005 ADR, and/or materials listed in rows 21 through 30 which require additional details.
	See Attached Report	See Attached Data Explanation Report
Attach additional sheets as necessary. If additional data are attached please check here: <input type="checkbox"/>		

Table VII.2. Important issues affecting the 2006 recycling and waste reduction data in this report.

None noted

Section VIII OTHER WASTE REDUCTION / RECYCLING ACTIVITIES

Table VIII. 1 Other Beneficial Recycling Activities – materials not creditable toward Solid Waste recycling totals

Material Type	Residential/Commercial Tons Recycled (2006)	Industrial Tons Recycled (2006)	Total Tons Recycled (2006)
None			
Other recycling and waste reduction activities in the District in 2006 that were not reported in section VI:			
None			

Section IX

IX. REVISIONS AND ADDITIONS IN SOLID WASTE MANAGEMENT DISTRICT RULES (attached)

Under Section 343.01(G) of the Ohio Revised Code, districts have the authority to adopt rules after final plan approval, provided the approved plan authorizes the solid waste management district to do so. Please attach one copy of all final rules adopted and/or modified by the district during 2006 [OAC 3745-27-90 (F)(5)].

Please check here if information pertaining to section IX is attached to this report.

X. FEES AND FUNDING

A. Host Community Fees:

County, Township or Municipality	Fee
None	\$
	\$
	\$
	\$

B. District Contract Fees with facilities, haulers, etcetera:

Entity (party to contract)	Brief Description of Contract Fee
None	

C. Changes in District Fees in 2006:

Check this box if the District / Authority has passed a resolution exempting Automobile Shredder Residue (ASR) from generation fees (as authorized under ORC §3734.576(B), effective 03/29/2006) and include a brief narrative listing the major details of the resolution in the space below or attach a copy of the resolution to the back of this page. (Check here if a copy of the resolution is attached:)

None

D. Other funding issues relevant to District operations in report year 2006:

None

XI. HOUSEHOLD HAZARDOUS WASTE MANAGEMENT (HHW) PROGRAMS IN 2006

Table XI.I. HHW Management

A. Permanent General Collection Event(s)		<input type="checkbox"/> Check here if you collected electronics at the event(s)
Check here if offered in 2006: <input type="checkbox"/>	Do you intend to offer this collection event in 2007? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Number of events held in 2006:		Hazardous waste contractor or entity that operated event:
Number of cars participating:		
Cost of collection program:	\$	Number of days event ran in 2006:
Material Subtotals		
Pounds disposed		Comments on this event:
Pounds recycled/reused		
Total Pounds collected		
B. Temporary General Collection Event(s)		<input type="checkbox"/> Check here if you collected electronics at the event(s)
Check here if offered in 2006: <input checked="" type="checkbox"/>	Do you intend to offer this collection event in 2007? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Number of events held in 2006:	6	Hazardous waste contractor or entity that operated event: Clean Harbors
Number of cars participating:	4,020	
Cost of collection program:	\$ 307,638.05	Number of days event ran in 2006: 6
Material Subtotals		
Pounds disposed	34,353	Comments on this event: Includes lead acid batteries, used oil and tires as well as other typical HHW.
Pounds recycled/reused	481,524	
Total Pounds collected	515,877	
B2. Electronics-Only Event(s) (collection events limited to consumer electronics products, only)		
Check here if offered in 2006: <input type="checkbox"/>	Do you intend to offer this collection event in 2007? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Number of events held in 2006:		Hazardous waste contractor or entity that operated event:
Number of cars participating:		
Cost of collection program:	\$	Number of days event ran in 2006:
Material Subtotals		
Pounds disposed:		Comments on this event:
Pounds recycled/reused:		
Total Pounds collected:		

Table XI.1 (Cont.) – HHW Management

D1. HHW Drop-off programs Limited or special collections for all other specified materials						
Number of events held in 2006:			Materials(s) collected:			
Number of cars participating:						
Cost of collection program:		\$				
Material Subtotals						
Pounds disposed						
Pounds recycled/reused						
Total Pounds collected			Hazardous waste contractor or entity that operated event:			
Note: This section does not include tonnages reported in sections A,B or C.						
D2. HHW Drop-off programs Limited or special collections for all other specified materials						
Number of events held in 2006:			Materials(s) collected:			
Number of cars participating:						
Cost of collection program:		\$				
Material Subtotals						
Pounds disposed						
Pounds recycled/reused						
Total Pounds collected			Hazardous waste contractor or entity that operated event:			
Note: This section does not include tonnages reported in sections A,B or C.						
D3. HHW Drop-off programs: Limited or special collections for all other specified materials						
Number of events held in 2006:			Materials(s) collected:			
Number of cars participating:						
Cost of collection program:		\$				
Material Subtotals						
Pounds disposed						
Pounds recycled/reused						
Total Pounds collected:			Hazardous waste contractor or entity that operated event:			
E. Grand Total for all HHW Collection Programs		<input type="checkbox"/> Please check here if the district collected CRT television sets at any HHW events in 2006.				
E1. Total HHW Disposed		E2. Total HHW Recycled*		E3. Total HHW Collected (E1 + E2)		
34,353 Lbs	17.18 Tons	481,524 Lbs	240.76 Tons	515,877 Lbs	257.94 Tons	
* If this amount differs from the recycling amount reported in Table VI.1, please explain in Table VII.2						

XII. Other/ Miscellaneous Information

A.

Feasibility Studies and Subcommittees: If your current solid waste management plan includes any feasibility studies or subcommittees please complete this section as follows:

- If a study is completed, list the outcome. If a final report was prepared, indicate how a copy of the report can be obtained.
- If a study is in progress, indicate the state of progress and whether the study is on schedule. Describe any milestones achieved to date.
- If a study was delayed or discontinued, enter a brief explanation of the situation.

None

XIII. Status of Plan Implementation Table

District's shall complete the *Status of Plan Implementation Table*, in accordance with OAC §3745-27-90 (F).

The *Status of Plan Implementation Table* beginning on the next page includes all of The District's programs that were included in its most recent Solid Waste Management Plan. The District reports the status of each program and what activity was carried out under each program during the report year.