State of North Carolina



Department of Environmental Quality Division of Waste Management & Division of Environmental Assistance and Customer Service

Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2016-2017. Each North Carolina County and Municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions:

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2017.

Options for obtaining a blank copy of this form:

- 1 download a copy of the form from this web site: <u>http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting</u>
- 2 call the Division of Environmental Assistance and Customer Service at 877-623-6748
- 3 request a copy of the form by sending an email to Lgteam@ncdenr.gov.

This form must be completed electronically using Adobe Reader. Adobe Reader can be downloaded for free at the following web site: <u>https://get.adobe.com/reader/</u> - it is suggested that you complete the form using the latest version of Adobe Reader. Please **DO NOT** complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option and choosing an appropriate file name. When naming the file, please include your community's name as a part of the file name.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching the report file to an email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Joseph Fitzpatrick, phone: 919-707-8121, email: joseph.fitzpatrick@ncdenr.gov Rob Taylor, phone: 919-707-8139, email: rob.taylor@ncdenr.gov

Form Year

Environmental Quality

Local Government Report Form

Required - Enter Your Local Government Name: Hertford County

State of North Carolina

Department of Environmental Quality Division of Waste Management & Division of Environmental Assistance and Customer Service

Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person Completing This Report: Norma Harrell	Title	Title: Sr. Admn. Assistant II				
Mailing Address: PO Box 556	City: Winton	Zip: 27986				
Phone: (252) 358-7867 Fax:		Date: August 23, 2017				
Email: norma.harrell@hertfordcountync.gov						
	General Instructions					
Please remember that the time period for the report for a specific question.	t is JULY 1, 2016 through JUNE 30, 2017. Plea	se check "No" if you have nothing to report				
1. Did your local government have a Recycling	coordinator or similar position for FY 16-17?	Yes No				
Name Recycling Coordinator (if different free	om person completing this report.)					
Name: Gilbert Stephen	Title	: Public Works Manager				
Address: PO Box 710	City: Winton	Zip: 27986				
Telephone: 252-358-7820 Fax:	Email: gilbert.st	tephen@hertfordcountync.gov				
2. Did your local government have a Solid Wa	ste Director or similar position for FY 16-17?	Yes No				
If Yes, Name: Gilbert Stephen	Title	: Public Works Manager				
Address: PO Box 710	City: Winton	Zip: 27986				
Telephone: 252-358-7820 Fax:	Email: gilbert.st	ephen@hertfordcountync.gov				
3. Did your local government have dedicated	or part-time Solid Waste Enforcement Staff for	FY 16-17? Yes No				
If Yes, Name: Gilbert Stephen	Title	: Public Works Manager				
Address: PO Box 710	City: Winton	Zip: 27986				
Telephone: 252-358-7820 Fax:	Email: gilbert.st	ephen@hertfordcountync.gov				
4. Did your local government have solid waste all that apply)	ordinances in place addressing any of the follow	ring during FY 16-17? (if yes, please check				
🔀 Disposal Bans 🛛 🔀 Illegal Dumpi	ng 🛛 Littering 🗌 Other, Please Describe	:				
5. Did your local government manage, provide mulching, composting)?	or contract for any solid waste services in FY 16	5-17 (e.g., collection, disposal, recycling, Yes No				
If you answer "No" to que	stion 5, the report is complete, please email to	Lgteam@ncdenr.gov.				

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
The	following questions pertain to waste reduction and recycling activities / programs that serve local government facilities.
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes INO public buildings in FY 16-17?
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 16-17?
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program? Yes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?
12.	Did your local government offer a waste exchange or reuse program? Yes No
13	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public: Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
PU	BLIC RECYCLING SERVICES
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2016 through June 30, 2017?
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)
	our local government DID operate or contract for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? 🗌 Yes 🛛 🔀 No, skip to question # 25
16.	Who collected the recyclable materials for your local government's curbside recycling program?
	Local government employees
	Private contractor (please specify)
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program?
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected?
22.	Other
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used: Iss than 50 gallon cart 65 gallon cart 95 gallon cart multiple sizes of cart available
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? Xes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
	Other (please specify)
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other
28.	Please estimate the number of households served by your drop-off recycling program. 5,918
29.	What sector(s) of your community are served by the drop-off recycling program? 🔀 Residential 🛛 Commercial 🔀 Industrial
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 7
31.	How many of these locations were staffed with attendants? \square All \square None \square Some please list # of staffed sites: 7
EL	ECTRONICS RECYCLING PROGRAM
	use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
32.	Did your community operate an electronics recycling program in FY 16-17? Xes No, skip to question # 38
	If you did operate an electronics recycling program, please indicate style of program:
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 7

33.	Did your electronics	recycling program coll	lect or accept televisions fr	om (check all that apply):	X Residences	Businesses
			The second se			

- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🕅 Residences 🗍 Businesses
- 35. DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2017, please provide the following information:

Electronics Management Fund balance as of July 1, 2016: \$7,296.2

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 1,811.95

Electronics Management Funds spent during FY 16-17: \$ 0

Electronics Management Fund balance as of June 30, 2017: \$9,108.15

36. Briefly explain how Electronics Management Funds were spent during FY 2016-17 (please list items purchased if applicable):

See question #35-3

37. If you did operate an electronics recycling program, please provide the following information about your vendor / contractor:

Name of electronics recycling vendor(s) during FY 16-17: Geep, Inc and PowerHouse Recycling

Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Xes

OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recycling Tonnages Chart on pg 5.
28 Did your local accommont among a multifamily recurding collection program that provides on promotive recurding comics for recidents

38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes
	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or dropoff recycling programs? Yes No
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🛛 Yes 🗌 No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:

Public drop-off recycling sites available for ABC On Premises Permit holders to use

41.	Does your local government operate a program to recycle Construction and Demolition materials?	X Yes	No	
	If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:			

☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ⊠ Shingles ☐ Metals ☐ Other
42. Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials? ☐ Yes

43. Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)

Public Parks Recycling Program	Athletic Field /Venue Recycling Program

- Pedestrian Recycling Program
 Recycling Service for Special Events / Festivals
- 44. Please identify all "Other" programs or services operated by your government during FY 16-17. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
 - Public School Recycling Program
 - Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
 - Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
 - Organics / Food Waste Recycling other than yard waste program
 - Oyster Shell Recycling Program
 - Other Programs (please specify) _

Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 45. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2016 through JUNE 30, 2017. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
 - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
 - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
 - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

DDOCDAM	Curbside		Drop-off		All "C	Other'' Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed								
PLASTIC:								
PET #1			\square					
HDPE #2								
All Plastic Bottles								
Other Plastic Containers			\square					
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square					
Steel Cans			\square					
White Goods					\square	43.09	43.09	
Other Metal								
PAPER:								
Newsprint (ONP)								
Cardboard (OCC)			\square					
Magazines (OMG)								
Office Paper								
Mixed / Other Paper			\square					
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						48.12	48.12	
Other Electronics						24.43	24.43	
C&D Materials Recycling								
Asphalt Shingles						308.66	308.66	
Commingled tons-check all items collected above			\square	174.14			174.14	
TOTAL TONS:	i i			174.14		424.3	598.44	

46. **RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE:** complete this section for materials that were recycled as a result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a corrugated cardboard disposal ban supported by a reporting mechanism for collecting data on private recycling tonnages.

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

Part III. Special Waste Collections

This section concerns local government programs for managing materials that require special handling or that are banned from landfilling. Please provide responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet services). Question 47 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were only accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 47 but instead report with HHW materials in question # 48.

C		T 7 4			(T 1 1	3.5 4 1 1			e TTTTXX 7	A H A	D	
S	decial v	<i>w</i> aste	Collections	(D0 N0	t Include	Materials	Collected	as part of	t an HHW	Collection	Program	or Event)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		m collect this m the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.			
	Used Motor Oil	Yes	No No	7			5,733 gallons	
	Used Oil Filters	Yes	🗌 No	7	8 barı	rels, or	11	bs
	Used Antifreeze	Yes	🗌 No	2	I		150 gallo	ons
	Batteries, Lead Acid	Yes	No No		# t	oatteries, o	or 11	bs
	Batteries, Dry Cell	Yes	No No				11	bs
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	# bull	bs
	Propane Tanks	Yes	No No			lbs, or	# tar	ıks
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallo	ons
	Other Special Wastes - please provide waste type here:	Yes	No No				1	bs
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes	🗌 No		4,680	lbs, or	# cc tain	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No				11	bs
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or	1	bs
	 b. How many days was your HHW Program of c. Did you partner or co-sponsor your HHW program all please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from smarting the second second	rogram with a participated all businesses as material m y HHW Prog lease simply ose collected Use	another <u>local</u> g in your HHW s (Conditionall anaged ram: if totals f provide total c at an HHW Pr ed Oil Filters	collection y Exemption or indivi quantity rogram a	ent? Yes	ity Genera pounds are known llected by include ma or	ear? tors)? Yes a please itemize b HHW program i aterials listed in o lbs.	below. If data n 48g below. question 47.
	Fluorescent Bulbs / Lights Containin	ng Mercury (l	lbs)					
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thoseh. Please list HHW Collection Contractor	e materials o	out of the total	listed he	re.			pounds
	i. Estimated cost of HHW / CESQG program							
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5	ed by govern	iments indicat	ting in q	uestion # 14 t			

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is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

This section concerns management of vegetative materials. Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Composting and mulching are popular management options. Please answer the questions below about your management of vegetative materials. Do not include information on food waste or non-vegetative materials in this section.

- 49. Does your local government operate a yard waste program? 🛛 Yes 🗌 No If yes please indicate how yard waste is managed by checking all that apply: 🗍 Collected curbside 🗍 Collected at convenience center 🕅 Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? 🗌 Yes 🛛 No
- 51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of
 - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility	\square	39.44		Hertford County Old Borrow Pit
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		39.44		

YARD WASTE MANAGEMENT FORMULA: If yard waste quantities are not tracked, you may use this formula below to help you estimate yard waste volume. Calculate for each truck used in your yard waste management program, and then enter the grand total volume managed by program in the appropriate boxes above. *Ex.* 10 yd³ truck x 3 days/wk x 16 wks = 480 yd³

	_X	X =		yd ³		
Size of Truck (in yards)	Avg. no. of times truck fills each week	# of weeks truck is used during year	TOTAL			
Part V. Solid Waste Collection Services						
This section concerns your local g	government's provision of solid wast	e (garbage) collection services.				

52. Please complete the following table about your government's solid waste collection system.

	Sector Who Collects Solid Waste? How is Solid Waste Collected?						Who Collects Solid Waste?	How is Solid Waste Collected?					
			etter -	see codes	U		rt # - se	ee codes at a	right	a. Local government employees 1. Once a week at household			
	Residential	Primary	А	Secondary		Primary	3	Secondary		 b. By Contract c. Franchise haulers 	 Twice a week at household Convenience center/greenbox 		
	Commercial	Primary	D	Secondary		Primary	3	Secondary		d. Local government not involved in provision of	4. As needed or by request5. Daily		
	Industrial	Primary	D	Secondary		Primary	3	Secondary		service	6. Other		
53.	If you provide a	residenti	<u>al</u> was	te collecti	on at sin	gle-fam	ily hou	seholds in	your jur	isdiction, please answer the	e following questions:		
	What type of collection method is used?												
	What is the star	ndard co	llectio	n frequen	cy?	Weekl	у [Two tir	nes per	week Other			
	What is the typical service point for single family household waste?												
	What type of co	ollection	conta	iner is use	ed?	Gover	nment-	provided ca	arts	Resident-provided conta	ainer 🗌 Bags		
	Do you offer bu	ulky was	ste coll	ection ser	vices?	Y	es	No					
54.	For municipalit						-			Yes No			
	If so, were whit	-			-		-			No			
			Part	VI. So	lid Wa	aste a	nd F	Recyclin	g Edi	icational Activities			
55.	Did your local issues / activitie	-			-	-		orm citizens art VII, pag	-	cally about solid waste man	nagement and / or recycling		
56.	Please estimate	your an	nual b	udget for	solid was	ste relat	ed edu	cation and o	outreach	activities: \$			
57.	Does your com	munity j	produc	e recyclin	ig educat	ion and	outrea	ch materials	s in lang	guages besides English?	Yes No		
	If YES, please	list othe	r langu	ages used	l:								
58.	Please provide	your rec	ycling	website a	ddress a	nd publi	c info	mation pho	ne num	ber if applicable.			
	Website: hertfo	ordcount	y@hei	rtfordcour	ntync.gov	7				Phone #: 252-39	95-1418		

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Part VII. Resources	s for Solid Waste M	anagement and Ful	l Cost Accounting
Sufficient resources available to solid waste questions deal with funding of your commun			ss of these programs. The following
59. Did your local government operate an E	Enterprise Fund for solid was	te services in FY 16-17?	Yes No
60. With regards to funding sources, check	÷		
\bigtriangledown Tipping fees	11 7 7 0		Tire tax
Property taxes / general fund			White Goods tax
Per household charges	Grants		Disposal Tax
61. NC Solid Waste Disposal Tax proceeds	2 3		
According to GS 105-187.63 these fund			
How are disposal tax distributions being	g used?Maintain & upgrade	holding & staging areas and e	equipment
62. If applicable, please provide your FY 10	6-17 household fees. (e.g., a.	. <u>\$45.00</u> per <u>year</u> per <u>househ</u>	old for solid waste)
a. \$ <u>75</u> per <u>yea</u>	ar	per household	for solid waste
b. \$ <u>75</u> per <u>yea</u>	ar	per household	for recycling
c. \$ per		nor	for yord wasta
c. \$ per		per	Ior yard waste
d. \$ per		per	for bulky waste
e. \$ per		per	availability fee
f. \$ <u>150</u> per <u>yea</u>	ar	per household	total charge
63. Did your local government operate a Pa are charged a fee by weight or volume f			· · · · ·
According to GS 130A-309.08, local government of such costs.	ernments are required to con	duct full cost accounting an	nually and to develop a system to
64. If your local government contracts for s	solid waste or recycling servio	ces, please report the annual	contract amount.
\$	For solid waste services	s per year	
\$	For recycling per year		
	OR		
\$218,580		lid waste, and recycling)	

65. Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's <u>collection programs</u> for waste, recyclables and yard waste including materials collected from convenience centers. **If full cost analysis is not available, please report program budget in Total Cost column.**

	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Municipal Solid Waste*	5,918	5,860	753,515	302,029	1,055,544	180
Recycling Program**	5,918	526	0	0	753,515	1,432
Yard Waste Program	5,918	39.44				0
Totals (calculated by form):		6,425.44	753,515	302,029	1,809,059	281

*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.

**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.
66. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget:

\$ 1,089,069

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$1,151,998

\$

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Part VIII. County Mandated Programs

ITE GOODS					
Please provide name, addre Name: Mike Bradley	-	-	son responsible for white goods Title: 1	s program. Facilities and Public W	orks Director
Address: PO Box 556				Zip: 27	986
Telephone: 252-358-7867				ley@hertfordcountync	.gov
Please provide the physical Street 1: 227 Mt. Moriah		county white	goods collection site.		
Street 2:					
City: Ahoskie			State: North Carolina	Zip: 279	010
Please provide the name of Name: Liverman's Automo	-	nat removes	the refrigerant gases (CFCs) from	om white goods.	
Street: 125 W. Modlin Rd					
City: Ahoskie			State: North Carolina	Zip: 279	10
Phone: (252) 332-406	7 Fax:		Email:		
Give amounts / types of CF	Cs removed. Attach reco	ords of CFC	removal, and copy of certificat		
Type of CFC Removed				Amount	
R22 Freon			99 lbs.		
CFCs may be recycled or se	ent for destruction. Give	name of firr	n, disposal method and amount	t earned / spent for CF	C disposal.
Fir			Method of Disposal	Amount Earned	Amount Spen
Please report the tonnage o white goods tonnage report		•)16-17 in the Recycling Tonna No	ges table on page 5 (qu	luestion # 45). Wa
	ed on page 5? Xes	1	No	ges table on page 5 (qu	luestion # 45). Wa
white goods tonnage report	ed on page 5? \bigvee Yes for the white goods prog	gram by sour	No	ges table on page 5 (qu	nestion # 45). Wa
white goods tonnage report List the amount of revenue	ed on page 5? \bigvee Yes for the white goods prog le of scrap:	[] N gram by sour \$ <u>1,81</u>	No ce: 15.57	ges table on page 5 (qu	nestion # 45). Wa
white goods tonnage report List the amount of revenue Revenue collected from sal	ed on page 5? Xes for the white goods prog le of scrap: hite Goods Tax Distribut	[] N gram by sour \$ <u>1,81</u>	No ce: 15.57		nestion # 45). Wa
white goods tonnage report List the amount of revenue Revenue collected from sal Revenue collected from W	ed on page 5? Xes for the white goods prog le of scrap: hite Goods Tax Distribut	gram by sour $\frac{1,81}{5}$ tions: $\frac{9,60}{5}$	No rce: 15.57 04.73		nestion # 45). Wa
white goods tonnage report List the amount of revenue Revenue collected from sal Revenue collected from W Revenue from other source Total Revenue: According to the White Go	ed on page 5? Yes for the white goods prog le of scrap: hite Goods Tax Distribut e (e.g. grants):	gram by sour $\begin{array}{c} 1,81\\ 1,8$	No rce: 15.57)4.73	 pods activities. Give a	
white goods tonnage report List the amount of revenue Revenue collected from sal Revenue collected from W Revenue from other source Total Revenue: According to the White Go	ed on page 5? Yes for the white goods prog le of scrap: hite Goods Tax Distribut e (e.g. grants): pods Law, White Good T Fax Distributions were us	gram by sour $\frac{1,81}{1,81}$ tions: $\frac{9,60}{9,60}$ $\frac{0}{11,4}$ Cax Distribut sed for (do not	No rce: 15.57 04.73 1420.3 ions must be spent on white go ot include funds received from	 pods activities. Give a	
white goods tonnage report List the amount of revenue Revenue collected from sal Revenue collected from W Revenue from other source Total Revenue: According to the White Goo expenditures White Good	ed on page 5? Yes for the white goods prog le of scrap: hite Goods Tax Distribut e (e.g. grants): pods Law, White Good T Fax Distributions were us	gram by sour $\frac{1,81}{1,81}$ tions: $\frac{9,60}{9,60}$ $\frac{0}{11,4}$ Cax Distribut sed for (do not	No cce: 15.57 04.73 120.3 ions must be spent on white go ot include funds received from	 pods activities. Give a	
white goods tonnage report List the amount of revenue Revenue collected from sal Revenue collected from W Revenue from other source Total Revenue: According to the White Go expenditures White Good T Operational Expenses:	ed on page 5? Yes for the white goods prog le of scrap: hite Goods Tax Distribut e (e.g. grants): pods Law, White Good T Tax Distributions were us $\begin{pmatrix} 0 \\ \\ 25,000 \end{pmatrix}$	gram by sour $\begin{array}{c} 1,81\\ 1,8$	No rce: 15.57 04.73 1420.3 ions must be spent on white go ot include funds received from	 pods activities. Give a	

76.	Please provide name, address, phone number, and e-ma	il of person	responsible	e for				
	Name: Mike Bradley				Title: Facilities	es and Public Works Director		
	Address: PO Box 556	C	City: Winton			Zip: 27986		
	Telephone: 252-358-7867 Fax:		E	mail:	mike.bradley@her	tfordcountync.g	OV	
77.	Please provide the physical address of the primary cour	ity scrap tire	s collection	n site				
	Street 1: 227 Mt. Moriah Road							
	Street 2:							
	City: Ahoskie		State: N	lorth	Carolina	Zip: 27910	0	
78.	Tonnage/Number of scrap tires disposed July 1, 2016-J 483.18 Tons or	une 30, 2017 19277	7 (<u>excludin</u>		s from cleanup of n Number of tires	uisance sites)		
79.	Tonnage/Number of scrap tires disposed from cleanup 0 Tons or	of state or co 0	ounty desig		l nuisance sites Number of tires			
30.	Indicate the types of tires collected by the county: Passenger 76 % Heavy Truck			%	Large Off-Road	2	%	
31.	List the amount of revenue for the scrap tire program by Revenue from Scrap Tire Tax Distributions:	y source: \$ <u>32,703</u>						
	Revenue from Tire Fees:	\$ 1,718						
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ 0						
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 11,073						
	Total Revenue:	\$ 45,494						
32.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 16-17		oosal/hauli	ng co	sts), \$ <u>44616</u>			
33.	County's additional scrap tire program expenditure (i.e. Labor $\$ 0$	labor, conve	enience cer	nter c	ost), if any.			
	Site Cost \$ 0							
	Other \$ <u>0</u>	des	cribe Othe	er: 0				
4.	County's contract cost for scrap tire disposal. \$ 92.34	/	Ton; \$ <u>2.3</u>	31	/ Tire			
5.	Hauling cost or fuel surcharge, if not included in contra	act cost abov	ve. \$ 0		/ Ton; \$ 0	/ Tire		
36.	Total tipping fees collected for tires not eligible for free	e disposal. \$	1718					
37.	Total number of tires collected not eligible for free disp	osal: <u>1270</u>						
8.	If scrap tires were not hauled off site by contracted serv	rice provider	, were they	y cut a	and disposed in a lo	cal landfill?	Yes No	
39.	Name of tire disposal/recycling firm(s): Central Caroli	na Holding,	LLC					
ſEI	MPORARY DISASTER DEBRIS STAGING	SITES						
90.	Does your local government have a plan in place for ma	anagement o	f disaster d	lebris	? Xes	No		
	If yes, indicate if the plan is a stand-alone plan or in con-	njunction wi	th local go	vernn	nent agencies:	Stand-alone	🔀 In conjuncti	
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c				hagement or FEMA	to ensure it mee	ets the basic	
92.	Please list the name, contact numbers(s), and e-mail add your local government: Name: Mike Bradley Name:	dress of the j Gilbert Step		n cha	rge of the disaster de Name:	-		
	·	252-395-14			Phone:			
		252-575-14	10					
	E-mail: E-mail:				E-mail:			

2016-2017 Local Government Annual Report *Report Due Date: September 1, 2017* Submit to: Lgteam@ncdenr.gov

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93. Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. *Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement.* Attach extra sheets, if needed.

esources after a aisaster ma	barees after a disaster may cause afficiary for tocal governments when altempting to bolant i Elini vetinoursement. Attach exit a steels, it needed.							
Disaster Site #	Site Name		Disaster Site #	Site Name				
1	Hertford County Old Borrow Pit							

94.	Does your plan address the management of house	Yes	No No			
95.	Does your plan address mass animal mortality?	Yes	No No			

MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES

96. Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 🔀 No

If yes, has your county developed a written plan for the management of abandoned manufactured homes? Yes

Part IX. Comments

Use this section to elaborate on any info provided in your report as necessary. We would appreciate your comments about this report or other matters regarding solid waste management in North Carolina. Thank you for your time. You may submit additional sheets if needed.

Question # 41 and Question # 45: No C and D Recovery this year: The county reported they go no C and D for any materials listed in Q- 41 this year. (9-26-2017 -DH)

Question # 45 & Question # 71-White Goods: The county collects White Goods but, generally, not other metals.

Question # 47- Special Waste Antifreeze Collection: No antifreeze was available for pickup and recycle by the county's used antifreeze hauler. Heritage-Crystal Clean, LLC picked up at our Convenience Site #4 approximately 150 gallons antifreeze on September 20, 2016. Farmers in this and other areas bring in the antifreeze from their farm equipment. Antifreeze pick up was observed and service ticket was signed by one of Hertford County Convenience Site Attendance. Signed service tickets are required. (Correspondence from 9-26-2017 -DH)

Question # 64: Hertford County's contract with Waste Industries and County staff involvement: Hertford County has a five year contract (renewed in 2016) with Waste Industries for hauling MSW; lease of recyclable boxes (they collect and dispose of recyclables); and all compactors and boxes. The \$218,580 is actual cost from Waste Industries for FY 17. Hertford County provides LABOR for operation of 7 Convenience Sites plus Scale and Pad Operators at the Transfer Station (Correspondence with County staff on 9-26-2017 - DH).

Question # 65 - Yard Waste Cost for full cost accounting: Yard waste is not included with MSW costs and is accounted for separately in Hertford County. Yard Waste is minimal this past year and requires no additional collection or disposal cost at this time. Acceptance of residential yard waste became effective in 2015. The county has not collected enough at this time to incur any additional cost. (Correspondence with County staff on 9-26-2017 - DH).



The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at https://deq.nc.gov/conservation/ recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov



No