# **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, 2015 -- June 30, 2016

Please submit this form to Lgteam@ncdenr.gov by September 1, 2016.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2015-2016. 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, 2016.

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/</u> solid-waste-section/annual-reporting-local-government-solid-waste-facility-reporting
- 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 it to an email and sending the 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



**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, 2015 -- June 30, 2016

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 Lgte	eam@ncdenr.gov by Septembe	r 1, 2016.	
If you have questions about completing this form, please conceptions reporting requirement, please call 919-707-8200			-
Person Completing This Report: Norma Harrell	Title	e: Sr. Admin. A	Assit. 11
Mailing Address: PO Box 556	City: Winton		Zip: 27986
Phone: 252-358-7867 Fax: none		Date: July 25	, 2016
Email: norma.harrell@hertfordcountync.gov			
Gener	ral Instructions		
Please remember that the time period for the report is JULY 1, 201 for a specific question.	5 through JUNE 30, 2016. Ple	ase check "No'	' if you have nothing to report
<ol> <li>Did your local government have a Recycling Coordinator or s</li> </ol>	similar position for FY 15-16?	X Yes	No
Name Recycling Coordinator (if different from person compl	-		
Name: Gilbert Stephen		e: Public Works	s Mgr.
Address: PO Box 710	City: Winton		Zip: 27986
Telephone: 252-358-7820 Fax: none	Email: gilbert.s	stephen@hertfo	rdcountync.gov
2. Did your local government have a Solid Waste Director or sin	milar position for FY 15-16?	Xes Yes	No
If Yes, Name: Gilbert Stephen	Title	e: Public Works	s Mgr.
Address: PO Box 710	City: Winton		Zip: 27986
Telephone: 252-358-7820 Fax: none	Email: gilbert.s	stephen@hertfo	rdcountync.gov
3. Did your local government have <b>dedicated or part-time</b> Soli	id Waste Enforcement Staff for	FY 15-16?	Yes No
If Yes, Name: Gilbert Stephen	Title	e: Public Works	s Mgr.
Address: PO Box 710	City: Winton		Zip: 27986
Telephone: 252-358-7820 Fax: none	Email: gilbert.s	stephen@hertfo	rdcountync.gov
4. Did your local government have solid waste ordinances in pla all that apply)			
🛛 Disposal Bans 🛛 Illegal Dumping 🕅 Litterir			
5. Did your local government manage, provide or contract for an mulching, composting)?	ny solid waste services in FY 1	5-16 (e.g., colle Yes	ection, disposal, recycling,
If you answer "No" to question 5, the repo	ort is complete, please email t	o Lgteam@nca	denr.gov.

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
	following questions pertain to waste reduction and recycling activities / programs that serve local government facilities. An example of rce reduction at government facilities is duplex or two-sided copying.
6.	Did your local government have an in-house / government building recycling program in place for FY 15-16? Xes No
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 Yes Solution Yes Solution Solut
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program?
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 yes, 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, 2015 through June 30, 2016?
	My local government <b>DID operate or contract</b> for a recyclables recovery program. ( <b>please continue to question 15</b> )
	My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .)
	With what local government did you participate?
	My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)
	You <b>DID operate or contract</b> for a recyclables recovery program, please indicate the type of program in operation provide specifics about your program(s).
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? 🗌 Yes 🛛 🛛 No, skip to question # 26
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)

	Other	(please	specify)
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17.	Please answer the following questions about your community. a. Total number of households?
	b. Number of households served by curbside recycling?
	c. Please estimate the <b>number of households</b> that regularly participate in the program?
18.	If your curbside recycling program is operated through a <u>public franchise to a private company</u> then please answer the following:         Is public participation in the franchise:       Voluntary       Voluntary         Does your franchise consist of:       One service district       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?  Once a week  Collected  Every other week / biweekly  Collected  Collected  Description  Des
22.	Please describe the collection containers used:       Bins       Blue bags         Multi-bin system       Roll-out carts
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
25.	If you use roll-out carts for curbside recycling, please indicate the calendar year you implemented service with carts:
DR	OP-OFF RECYCLING PROGRAM
	OP-OFF RECYCLING PROGRAM         Did your government operate a Drop-off Recycling Program?       No, skip to question # 33         Who collected the recyclable materials for your local government's drop-off recycling program?         Local government employees         Private contractor
26.	Did your government operate a Drop-off Recycling Program? ⊠ Yes □ No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? ∑ Local government employees
26.	Did your government operate a Drop-off Recycling Program? Xes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
26. 27.	Did your government operate a Drop-off Recycling Program?       Yes       No, skip to question # 33         Who collected the recyclable materials for your local government's drop-off recycling program?       Local government employees         Private contractor       Other (please specify)         Please describe the method / style of recyclable materials handling for your drop-off recycling program:       Single stream / commingled
26. 27. 28.	Did your government operate a Drop-off Recycling Program?       Yes       No, skip to question # 33         Who collected the recyclable materials for your local government's drop-off recycling program?       Local government employees         Private contractor       Other (please specify)         Please describe the method / style of recyclable materials handling for your drop-off recycling program:       single stream / commingled         out / two stream (paper separated from cans/bottles)       out' know / other
26. 27. 28. 29.	Did your government operate a Drop-off Recycling Program?       Yes       No, skip to question # 33         Who collected the recyclable materials for your local government's drop-off recycling program?       Local government employees         Private contractor       Other (please specify)         Please describe the method / style of recyclable materials handling for your drop-off recycling program:       single stream / commingled         dual / two stream (paper separated from cans/bottles)       don't know / other         Please estimate the number of households served by your drop-off recycling program.       5,948
26. 27. 28. 29. 30.	Did your government operate a Drop-off Recycling Program?       No, skip to question # 33         Who collected the recyclable materials for your local government's drop-off recycling program?         Cocal government employees         Private contractor         Other (please specify)         Please describe the method / style of recyclable materials handling for your drop-off recycling program:         source-separated (citizens separate materials by type)         don't know / other         Please estimate the number of households served by your drop-off recycling program.         5,948         What sector(s) of your community are served by the drop-off recycling program?
26. 27. 28. 29. 30. 31. 32.	Did your government operate a Drop-off Recycling Program?       ∑ Yes       No, skip to question # 33         Who collected the recyclable materials for your local government's drop-off recycling program?       ∑         Local government employees       Private contractor         Other (please specify)
26. 27. 28. 29. 30. 31. 32. <b>EL</b> L Plea	Did your government operate a Drop-off Recycling Program?       ∑ Yes       No, skip to question # 33         Who collected the recyclable materials for your local government's drop-off recycling program?       ∑         ∑ Local government employees       Private contractor
26. 27. 28. 29. 30. 31. 32. <b>EL</b> <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor Other (please specify) 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 Please estimate the number of households served by your drop-off recycling program. Source(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 7 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 7
26. 27. 28. 29. 30. 31. 32. <b>EL</b> <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor Other (please specify) 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 Please estimate the number of households served by your drop-off recycling program. <u>5,948</u> What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: <u>7</u> How many of these locations were staffed with attendants? All None Some please list # of staffed sites: <u>7</u> <b>ECTRONICS RECYCLING PROGRAM</b> <i>se answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any trials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.</i>
26. 27. 28. 29. 30. 31. 32. <b>EL</b> <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program?
26. 27. 28. 29. 30. 31. 32. <b>EL</b> <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program?

2015-2016 Local Government Annual Report *Report Due Date: September 1, 2016* Submit to: Lgteam@ncdenr.gov

- 34. Did your electronics recycling program collect or accept televisions from (check all that apply): 🛛 Residences
- 35. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🛛 Residences 🗍 Businesses
- 36. 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 2016, please provide the following information:

Electronics Management Fund balance as of July 1, 2015: \$4,929.87

Electronics Management Funds received from DENR during FY 15-16: \$2,366.33

Electronics Management Funds spent during FY 15-16: \$0

Electronics Management Fund balance as of June 30, 2016: \$7,296.2

37. Please explain how Electronics Management Funds were spent during FY 2015-16 (please list items purchased if applicable):

38. 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 15-16: Geep, North Carolina, Inc. 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.
20 Did your local government operate a multifemily recycling collection program that provides on property recycling service for recidents

39.	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? $\Box$ Yes $\Box$ No
40.	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? $\Box$ Yes $\bigotimes$ No
41.	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
42.	Does your local government operate a program to recycle Construction and Demolition materials? Xes 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
43.	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? $\Box$ Yes
44.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 15-16. (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
45.	Please identify all "Other" programs or services operated by your government during FY 15-16. (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**

- 46. 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, 2015 through JUNE 30, 2016. 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.

	Curbside		Drop-off			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			$\boxtimes$					
HDPE #2								
All Plastic Bottles								
Other Plastic Containers			$\square$					
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			$\boxtimes$					
Steel Cans			$\boxtimes$					
White Goods					$\square$	30.51	30.51	
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						30.45	30.45	
Other Electronics						4.5	4.5	
C&D Recovery								
Asphalt Shingles						375.75	375.75	
Commingled tons-check all								
items collected above			$\boxtimes$	137.95			137.95	
TOTAL TONS:				137.95		441.21	579.16	

47. **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 answer the questions and provide data as indicated below considering services provided to the public for recycling. Please do not include materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motor-fleet services). If special wastes were <u>only</u> accepted as a part of an Household Hazardous Waste (HHW) Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 48 but instead report with HHW materials in question # 49.

#### Special Waste Collected Separately From HHW Collection Program or Event

		n collect this # of Data on quantities coll n the public? sites Please report in in				0		ousinesses ticipate?
Used Motor Oil	Yes	No No	7		7,955 gallons			Yes
Used Oil Filters	Yes	🗌 No	_7	12 Barrel	s, or	lbs		Yes
Used Antifreeze	Yes	🗌 No	_2			0 gallons		Yes
Batteries, Lead Acid	Yes	No No		# batte	eries, or	lbs		Yes
Batteries, Dry Cell	Yes	🛛 No				lbs		Yes
Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No		lbs	, or	# bulbs		Yes
Propane Tanks	Yes	🖂 No		lbs	, or	_ # tanks		Yes
Used Cooking Oil / Waste Vegetable Oil	Yes	🖂 No		lbs	, or	gallons		Yes
Other Special Wastes - please provide waste type here:	Yes	No No				lbs		Yes
Pesticide Containers (NCDA Program, not pesticides themselves)	Xes	🗌 No		4,020 lbs	, or	# con- tainers		n/a
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Y AC	🛛 No				lbs		n/a
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🖂 No		gal or		lbs		Yes
Household Hazardous Waste (HHW) and Cond	itionally Exen	ıpt Small Qu	antity (	Generator (CESQ	G) Program	or Event		
<ul><li>49. Did your local government operate a househol If Yes, please respond to the following questic a. Was HHW collected at a permitted Tempor b. How many days was your HHW Program of</li></ul>	ns: ary Event or a	t a Permanent	HHW (	Collection Facility		_	∏ No ] Tem	p. Event
c. Did you partner or co-sponsor your HHW	program with a	nother <u>local</u> g	overnm	ent?  Yes	No			
Please list partner(s)								
<ul> <li>d. How many citizens / households participate</li> <li>e. Did your program accept materials from sm If yes, please estimate the amount of busine</li> <li>f. Materials collected by HHW Program: if to are <u>not</u> known, please simply provide total</li> </ul>	nall businesses ess material ma tals for individ	(Conditionall anaged lual materials	y Exem	pt Small Quantity po wn please indicate	ounds below. If ind		ateria	] No ll totals
Used Motor Oil (Gal)	Use	d Oil Filters		# of Barrels, or	lbs	8.		
Used Antifreeze (gal)	Lea	d Acid Batter	ies (lbs)	Ot	ner Batteries (1	lbs)		
Fluorescent Bulbs / Lights Contain	ing Mercury (1	bs)						
Provide Total Quantity of materials collect in 49f, please net materials reported separa								_ pounds
g. Contractor(s) involved								
h. Estimated cost of HHW / CESQG program								
Pages 3 through 6 should have only been complete					t they DO pro	vide recv	cling	services.
All governments answering "Yes" to question # 5 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.

- 50. 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.
- 51. Did a storm event significantly impact the amount of yard waste your government managed during FY 15-16? Yes 🛛 Yes
- 52. 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	$\boxtimes$	23.12		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		23.12		

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 yd<sup>3</sup> truck x 3 days/wk x 16 wks = 480 yd<sup>3</sup>

	_ X	X	=		$\yd^3$
Size of Truck (in yards)	Avg. no. of times truck fills ea	ch week # of weeks truck is used du	ring year	TOTAL	

## Part V. Solid Waste Collection & Disposal

Please answer the following questions regarding your local government's provision of solid waste collection and disposal services.

53. Please complete the following table regarding your solid waste collection (curbside or drop-off programs) and disposal program.

	Sector					How is Solid Waste Collected?				Who Collects Solid Waste?	How is Solid Waste Collected?
	Beeton	Insert L	etter -	see codes	s at right	Insert	No	see codes at	right	a. Local government employees	s 1. Once a week at household
	Residential	Primary	а	Secondary		Primary	3	Secondary		b. By Contract c. Franchise haulers	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>
	Commercial	Primary	d	Secondary		Primary	3	Secondary		d. Local government not involved in provision of	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>
	Industrial	Primary	d	Secondary		Primary	3	Secondary		service	6. Other
54.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fam	ily hou	useholds in	our juri	isdiction, please answer the	e following questions:
	What type of collection method is used?							Don't know			
	What is the star	ndard co	llectio	n frequen	cy?	Weekl	у	Two tir	nes per v	week Other	
	What is the typical service point for single family household waste?							ek door			
	What type of collection container is used?							iner Bags			
	Do you offer bulky waste collection services?										
55.	. For municipalities - did your government collect white goods at the curb? Yes No If so, were white goods delivered to the county for marketing? Yes No										
		]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	cational Activities	5
56.	Did <b>your local government</b> have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Yes ∑ No (If No, skip to Part VII, page 8)										
57.	Please estimate	your an	nual b	udget for	solid wa	ste relat	ed edu	cation and c	utreach	activities: \$	
58.	Does your com	munity j	produc	e recyclir	ng educat	ion and	outrea	ch materials	s in lang	uages besides English?	Yes No
	If YES, please	list othe	r langu	ages used	1:						
59.	Please provide	your rec	ycling	website a	address a	nd publi	ic info	rmation pho	ne numl	ber if applicable.	
	Website:									Hotline:	

2015-2016 Local Government Annual Report *Report Due Date: September 1, 2016* Submit to: Lgteam@ncdenr.gov

	Part VII	. Resources f	or Solid Was	te Managen	ent and Full C	Cost Accountin	ng			
	cient resources availab tions deal with resourc		· · ·	•	r continued success of	f these programs. T	The following			
60.	Did your local govern				s in FY 15-16?	Yes No				
61.	With regards to fundin	-	-							
	Tipping fees	s	Volume/we	eight-based fees (e	.g. PAYT) 🛛 🕅 T	Tire tax				
	Property tax	xes / general fund	$\boxtimes$ Sale of rec	yclables	$\boxtimes$ $V$	White Goods tax				
	$\square$ Per household charges $\square$ Grants $\square$ Dispo									
62.	NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services.									
	How are disposal tax distributions being used? Maintain & upgrade holding & staging areas and equipment									
63.	If applicable, please p	provide your FY 15-	16 household fees.	(e.g., a. <u>\$45.00</u> p	er <u>year</u> per <u>househol</u>	<u>d f</u> or solid waste)				
					hold					
	b. \$ <u>75</u>	per year		per house	hold	for recycling				
	c. \$	per		per		for yard waste				
	d. \$	per		per		for bulky waste	e			
	e. \$	per		per		availability fee	:			
	f. \$ <u>150</u>	per year		per house	hold	total charge				
64.	Did your local govern the amount of trash di			ram for residential	garbage? (Residents	are charged by wei	ght or volume for			
	ording to GS 130A-30 rm users of such costs	•	nents are required	to conduct full c	ost accounting annua	ally and to develop	a system to			
	If your local governm		id waste or recycli	ng services please	report the annual co	atract amount				
05.	\$	ent contracts for 50	•	•	report the unitual con	lituet uniount.				
	For recycling per year									
	OR									
	\$231,687 Combined Contract (solid waste, and recycling)									
66.	Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's programs for <u>collecting</u> waste, recyclables and yard waste including services at convenience centers. <b>If full cost analysis is not available, please report program budget in Total Cost column.</b>									
	available, piease repo		et ill Total Cost co			Total Cost	Calculated			
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	including overhead	Cost Per Ton Managed			
Μ	unicipal Solid Waste*	5,948	5,416.33	635,70	0 276,590.18	912,290.18	168			
	Recycling Program**	5,948	579.16		0	6,357	10			
	Yard Waste Program	5,948	23.32				0			
	(	Calculated Totals:	6,018.81	635,70	276,590.18	918,647.18	152			
	*for materials collected and	d sent for eventual dispo	sal in a Municipal Solid	Waste or Construction	and Demolition Landfill,	or through incineration				
		*for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services								
67.	If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations. If budgets are combined, please attempt to allocate costs proportionately. Landfill Budget: \$									
	Transfer Station	Budget:	\$ 929,997							
	Yard Waste / Con	mpost Facility Budg	get: \$							
	Recycling Facilit	y Budget:	\$							
68.	What is your governm	nent's total combine	d annual budget for	r all solid waste ar	d recycling related se	rvices? \$995,353.4	4			
201	5-2016 Local Governm	nent Annual Report	Report Due Date	e: September 1, 20	016 Submit to: Lgte	am@ncdenr.gov	Page 8 of 11			

	Part VIII.	. County M	andated Program	IS					
<u>com</u>	following questions pertain to programs mandated b <u>plete this section (questions 69 through 97)</u> . Munic result in non-eligibility for grant requests.								
WH	ITE GOODS								
69.	Give name, address, phone number, and e-mail of person responsible for white goods program.								
	Name: Mike Bradley		Title:	Director of Facilities and Public Works					
	Address: PO Box 556	C	ity: Winton	Zip: 27986					
	Telephone: 252-358-7867 Fax: none		Email: mike.brad	ley@hertfordcountync.gov					
70.	Please provide the physical address of the primary of	county white goo	ods collection site.						
	Street 1: 227 Mt. Moriah Road								
	Street 2:								
	City: Ahoskie		State: North Carolina	Zip: 279	10				
71.	Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods. Name: Liverman's Automotive								
	Street: 125 W. Modlin Rd.								
	City: Ahoskie		State: North Carolina	Zip: 27910					
	Phone: (252) 332-4067 Fax:		Email:						
72.	Give amounts / types of CFCs removed. Attach records of CFC removal, and copy of certification of person(s) performing extraction.								
	Type of CFC Removed		Amount						
	R22 Freon		3.9 lbs.						
70									
73.	CFCs may be recycled or sent for destruction. Give								
	FII III	IVI	eulou of Disposal	Amount Earneu	Amount Spent				
74.	Tonnage of White Goods Collected (include scrap	metal): <u>30.51</u>							
75.	List the amount of revenue for the white goods prog Revenue collected from sale of scrap:	gram by source: \$ <u>2,009.5</u>							
	Revenue collected from White Goods Tax Distribu	5							
	Revenue from other source (e.g. grants):	\$ 0							
	Total Revenue:	\$ 10,370.	35						
76.	According to the White Goods Law, White Good 7 expenditures White Good Tax Distributions were u				mounts and types of				
	Operational Expenses: \$ 0								
	Capital Improvements: \$ 0								
	Clean-up of Illegal White Goods Dumps: \$ 0								

\$ 0

Total Expenditures:

	Give name, address, phone number, and e-mail of person responsible for scrap tires program. Name: Mike Bradley Title: Director of Facilities and Public Works								
	Name: Mike Bradley		<b></b>	Title: Direct					
	Address: PO Box 556	C	City: Winton		Zip: 2798				
	Telephone: 252-358-7867 Fax:			ail: mike.bradley@l	hertfordcountync.g	GOV			
78.	Please provide the physical address of the primary cour	nty scrap tire	es collection s	ite.					
	Street 1: 227 Mt. Moriah Road								
	Street 2:		States New	th Canalina	7: 2701	0			
	City: Ahoskie			th Carolina	Zip: 2791	0			
79.	Tonnage/Number of scrap tires disposed July 1, 2015-J 597.65 Tons or	18516	6 ( <u>excluding</u> f	Number of tires	f nuisance sites)				
80.	Tonnage/Number of scrap tires disposed from cleanup 0Tons or	of state or co $0$	ounty designa	ted nuisance sites Number of tires					
81.	Indicate the types of tires collected by the county: Passenger 79 % Heavy Truc		%	Large Off-Roa	ad <u>1</u>	%			
82.	List the amount of revenue for the scrap tire program b Revenue from Scrap Tire Tax Distributions:		: 02						
	Revenue from Tire Fees:	\$ <u>32,596</u> \$ 1,377.2							
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ <u>1,377.2</u> \$ 0	23						
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ <u>11,965</u>	i 83						
	Total Revenue:	\$ 45,939							
83.	County's total scrap tire program contract expenditure ( excluding costs of nuisance tire cleanups, for FY 15-16	(contract dis		costs), \$ 47688.34	4				
84.	County's additional scrap tire program expenditure (i.e. Labor \$0		venience cente	r cost), if any.					
	Site Cost \$								
	Other \$	de	scribe Other:						
25				(					
85.	County's contract cost for scrap tire disposal. $\frac{79.79}{2}$	/	/ Ton; \$ <u>2.57</u>	/ Tire					
86.	Hauling cost or fuel surcharge, if not included in contra	act cost abo	ove. $\qquad 0$	/ Ton; \$ 0	/ Tire				
	Total tipping fees collected for tires not eligible for fre	e disposal. \$	\$ 1377.25						
37.		nosal· 701							
	Total number of tires collected not eligible for free disp	posai. 791							
88.	-		er, were they c	ut and disposed in a	local landfill?	Yes No			
88. 89.	If scrap tires were not hauled off site by contracted serv	vice provide	er, were they c	ut and disposed in a	local landfill?	] Yes 🛛 No			
88. 89. 90.	If scrap tires were not hauled off site by contracted service Name of tire disposal/recycling firm(s): Central Caroli	vice provide	er, were they c	ut and disposed in a	a local landfill?	] Yes 🛛 No			
88. 89. 90. <b>FE</b>	If scrap tires were not hauled off site by contracted serv Name of tire disposal/recycling firm(s): Central Caroli MPORARY DISASTER DEBRIS STAGINO	vice provider ina Holding G SITES			local landfill?	] Yes 🛛 No			
88. 89. 90. <b>TE</b>	If scrap tires were not hauled off site by contracted service Name of tire disposal/recycling firm(s): Central Caroli	vice provide ina Holding G SITES anagement of	of disaster deb	ris? 🛛 Yes	No	Yes No			
88. 89. 90. <b>TE</b> 91.	If scrap tires were not hauled off site by contracted serven Name of tire disposal/recycling firm(s): Central Carolic <b>MPORARY DISASTER DEBRIS STAGINO</b> Does your local government have a plan in place for m	vice provider ina Holding G SITES anagement of njunction with wed by N.C.	of disaster deb ith local gove Emergency N	ris? 🔀 Yes	No Stand-alone	In conjunction			
88. 89. 90. <b>TE</b> 91.	If scrap tires were not hauled off site by contracted serve Name of tire disposal/recycling firm(s): <u>Central Caroli</u> <b>MPORARY DISASTER DEBRIS STAGINO</b> Does your local government have a plan in place for m If yes, indicate if the plan is a stand-alone plan or in co If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a Please list the name, contact numbers(s), and e-mail ad	vice provider ina Holding G SITES anagement of njunction wi ved by N.C. declared disa	of disaster deb ith local gove Emergency M aster event?	ris? Xes rnment agencies: fanagement or FEM Xes	No Stand-alone IA to ensure it med No	In conjunction			
<ul> <li>87.</li> <li>88.</li> <li>89.</li> <li>90.</li> <li><b>TE</b></li> <li>91.</li> <li>92.</li> <li>93.</li> </ul>	If scrap tires were not hauled off site by contracted serve Name of tire disposal/recycling firm(s): Central Carolic <b>MPORARY DISASTER DEBRIS STAGING</b> Does your local government have a plan in place for m If yes, indicate if the plan is a stand-alone plan or in co If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a o Please list the name, contact numbers(s), and e-mail ad your local government:	vice provider ina Holding G SITES anagement of njunction with ved by N.C. declared disa dress of the	of disaster deb ith local gove Emergency M aster event? person(s) in c	oris? Xes rnment agencies: Ianagement or FEM Xes harge of the disaste	No Stand-alone IA to ensure it med No	In conjunction			
88. 89. 90. <b>TE</b> 91.	If scrap tires were not hauled off site by contracted serve Name of tire disposal/recycling firm(s): <u>Central Carolic</u> <b>MPORARY DISASTER DEBRIS STAGING</b> Does your local government have a plan in place for m If yes, indicate if the plan is a stand-alone plan or in co If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a of Please list the name, contact numbers(s), and e-mail ad your local government: Name: <u>Mike Bradley</u> Name:	vice provider ina Holding G SITES anagement of njunction wi ved by N.C. declared disa	of disaster deb ith local gove: Emergency M aster event? person(s) in c phen	ris? Xes rnment agencies: fanagement or FEM Xes	No Stand-alone IA to ensure it med No	In conjunction			

2015-2016 Local Government Annual Report *Report Due Date: September 1, 2016* Submit to: Lgteam@ncdenr.gov

Page 10 of 11

94. 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.

sources after a abase affecting for total governments when an engine a contain 1 2011 removing the contained stream.						
Disaster Site #	Site Name		Disaster Site #	Site Name		
1	Hertford County Old Borrow Pit					
		_				

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

#### MANAGEMENT OF ABANDONED MANUFACTURED HOMES

97. 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. Attach additional sheets if needed.

Question # 46-White Goods: The county collects White Goods but, generally, not other metals. The tracking system they use does not separate the two of them (Same as last years answer and inserted here -DH)

Questions # 52- Yard waste Information and Final Destination/Use: Site called the Old Borrow Pit is located at 227 Mt. Moriah Road in Ahoskie, NC 27910. This facility is state permitted under the county transfer state permit (Permit # 4602T-TRANSFER-1995). Approved on July 1, 2014. Materials are ground up for mulch and made available to county residents at no cost. (From last years report - DH)

Question # 52- Yard Waste volume elevated: The volume of yard waste was significantly elevated over last year. This is due to the fact that 2015-16 is the first full year of accepting yard waste at the site (Communications with Town staff DH 9-2-16)

Question # 66: Full Cost accounting: All collection costs are under the MSW program. There are no separate collection costs for recycling and yard wastes collections. There is no separate tip fees or Total Cost for yard wastes. (Same as last years answer and inserted here -DH)

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members:

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

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 <u>https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance</u> or e-mail us at Lgteam@ncdenr.gov



No