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: Chowan 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.

lease submit this form to Lgteam@ncdenr.gov by September 1, 2017.	
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If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person Completing This Report: Angel White			Title: PCG Landfill Manager			
Maili	ng Address: 759 Perry's Bridge Ro	City: Belvidere		Zip: 27919		
Phon	e: 252.297.6524	Fax: 252.297.3305	Date: September 8, 2017			
Emai	l: angel.white@arhs-nc.org					
		Genera	l Instructions			
	e remember that the time period for specific question.	or the report is JULY 1, 2016	through JUNE 30, 2017. Ple	ease check "No	o" if you have nothing to report	
1.	Did your local government have a	Recycling Coordinator or si	milar position for FY 16-17?	Xes Yes	No	
	Name Recycling Coordinator (if d	lifferent from person complet	ting this report.)			
	Name: Brad Gardner		Titl	e: former PCC	G Landfill Mangaer	
	Address: 759 Perry's Bridge Rd		City: Belvidere		Zip: 27919	
	Telephone: 252.297.6524	Fax: 252.297.3305	Email:			
2.	Did your local government have a	Solid Waste Director or sim	ilar position for FY 16-17?	Xes Yes	No	
	If Yes, Name: Ralph Hollowel	Title: Executive Director				
	Address: 110 Kitty Hawk Lane		City: Belvidere		Zip: 27919	
	Telephone: 252.338.4490	Fax: 252.337.7921	Email: rhollow	ell@arhs-nc.o	nrg	
3.	Did your local government have d	ledicated or part-time Solid	Waste Enforcement Staff for	r FY 16-17?	Yes No	
	If Yes, Name:		Titl	e:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
	Did your local government have s all that apply)	olid waste ordinances in plac	e addressing any of the follow	wing during F	Y 16-17? (if yes, please check	
	Disposal Bans XIIIe	gal Dumping 🛛 🔀 Littering	Other, Please Describ	e:		
	Did your local government manag mulching, composting)?	e, provide or contract for any	y solid waste services in FY 1	6-17 (e.g., col	llection, disposal, recycling,	
	If you answer ''N	o'' to question 5, the report	t is complete, please email t	o Lgteam@n	cdenr.gov.	

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities				
The	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? Xes 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, Xes 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? Xes				
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? 3 Paint exchange Number of gallons recovered? 156				
	Other (e.g. pallet exchange, etc.) pallet exchange				
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 .)				
	If your local government DID operate or contract for a recyclables recovery program, please indicate in the following 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)				

Other (please specify)
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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? Residential Commercial Industrial
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 Every other week / biweekly Other
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
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? X Yes 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. 4,400
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: 4
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
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: 2

- Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences 33. Businesses
- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🖾 Businesses
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. 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: \$0

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 1,078.67

Electronics Management Funds spent during FY 16-17: \$ 1,078.67

Electronics Management Fund balance as of June 30, 2017: \$0

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

pay recycling fees incurred from sending materials to E-Cycle Secure, LLC; purchase Gaylord boxes and shrink wrap; fuel for forklift
and truck to service trailers

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:E-Cycle Secure, LLC

Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? No X Yes

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.

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? \Box Yes \boxtimes No
	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 \boxtimes No

40. Does	s your local government	provide recycling	services to Alcoholic	Beverage Commission	permit holders?	X Yes	No
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	On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts served:
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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?	Yes	🔀 No	
	If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:			

		Brick, concrete, etc.					
42.	Does your local go	overnment have an ordinand	ce regulating the	construction and dem	olition waste stre	am 🗌 Ves	🔀 No
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	103	

- Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. 43. (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
- Please identify all "Other" programs or services operated by your government during FY 16-17. (check all that apply and if possible 44. 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 "Other" Programs		Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear			\square					
Brown			\square					
Green			\square					
Mixed				43.98			43.98	
PLASTIC:								
PET #1			\square					
HDPE #2			\square					
All Plastic Bottles			\square					
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square					
Steel Cans								
White Goods					\square	127.13	127.13	
Other Metal								
PAPER:								
Newsprint (ONP)								
Cardboard (OCC)								
Magazines (OMG)			\square					
Office Paper								
Mixed / Other Paper			\square					
Cartons / Aseptic Containers								
WOOD:								
Pallets			\square					
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc) Televisions						0.72	0.70	
Other Electronics						8.72	8.72	
						19.7	19.7	
C&D Materials Recycling								
Commingled tons-check all								
items collected above			\square	217.63			217.63	
TOTAL TONS:				261.61		155.55	417.16	

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
Γ			

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.

a		**7 4	A H U			36 / 13				A H H	D	
S	pecial	Waste	Collections	(Do No	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		n collect this m the public?	# of sites		antities collected / managed. report in indicated units.			
	Used Motor Oil	Yes	No No	4			4,503 gall	ons	
	Used Oil Filters	Yes	🗌 No	4	19 barr	els, or		lbs	
	Used Antifreeze	Yes	🗌 No	4			229	gallons	
	Batteries, Lead Acid	Yes	🗌 No	1	15 # b	oatteries, o	or	lbs	
	Batteries, Dry Cell	Yes	🗌 No	1			1	lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🗌 No	1		lbs, or	15	# bulbs	
	Propane Tanks	Yes	🗌 No	1		lbs, or	18	# tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No	4		lbs, or	0	gallons	
	Other Special Wastes - please provide waste type here:	Yes	No No					lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes	🗌 No	1	3,400	lbs, or		# con- tainers	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No					lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Xes	🗌 No		311	gals, or		lbs	
	 a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program of c. Did you partner or co-sponsor your HHW program applies list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from small fyes, please estimate the amount of busines f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be th Used Motor Oil (gal) Used Antifreeze (gal) Fluorescent Bulbs / Lights Containing 	pen to accept rogram with a participated all businesses as material ma y HHW Progr lease simply lease simply ose collected Use Lea ng Mercury (l	materials duri another <u>local</u> g in your HHW (Conditionall anaged ram: if totals f provide total of at an HHW P ed Oil Filters ad Acid Batter bs)	ng this F collection y Exemp for individuantity rogram a ies (lbs)	Fiscal Year? ent? [] Yes on program this ot Small Quanti dual materials a of materials col and should not i # of Barrels, 	Fiscal Y ity Genera pounds are known llected by nclude m or	ear? ttors)? n please iten HHW prog aterials liste lbs.	Yes [nize belo ram in 43 d in ques	8g below. stion 47.
	 e. Provide Total Quantity of materials confected reported in 48f, please net the weight of those h. Please list HHW Collection Contractor 		ut of the total	listed he					pounds
	i. Estimated cost of HHW / CESQG program of	or event(s) \$							
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5	ed by govern	ments indica	ting in q	uestion # 14 th				

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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	\boxtimes	608.93		Perquimans, Chowan, and Gates Landfill
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		608.93		

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

	Х	Х	=		yd^3
Size of Truck (in yards)	Avg. no. of times truck	t fills each week # of weeks tr	uck is used during year	TOTAL	
	Part V. Se	olid Waste Collect	tion Services		
ation concerns your local o	anaryment's provision	of solid waste (garbage)	collection services		

This section concerns your local government's provision of solid waste (garbage) collection services.

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

	Sector		Collects Solid Waste?How is Solid Waste Collected?Letter - see codes at rightInsert # - see codes at right						Who Collects Solid Waste?	How is Solid Waste Collected?		
	Desidential	Insert L Primary		see codes	s at right	Insei Primary		Secondary	right	 a. Local government employee b. By Contract 	es 1. Once a week at household 2. Twice a week at household	
	Residential	Primary	a	Secondary		Primary	3	Secondary		c. Franchise haulers	3. Convenience center/greenbox	
	Commercial	,	d	Ĵ		,		-		 d. Local government not involved in provision of 	 As needed or by request Daily Other 	
	Industrial	Primary	d	Secondary		Primary		Secondary		service		
53.	If you provide	residenti	i <u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	e following questions:	
	What type of co	ollection	metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know	
	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? Curbside Back yard / Back door						ck door					
	What type of collection container is used? 🗌 Government-provided carts 🗌 Resident-provided container 🗌 Bags					ainer Bags						
	Do you offer be	ulky was	ste coll	ection ser	rvices?	Y	es	No				
54.	For municipalit		~ .	0			_			les No		
	If so, were whi	-			-		-			No		
								v	0	icational Activities		
55.	Did your local issues / activitie	-	ment l Y Y					orm citizens art VII, pag	-	cally about solid waste man	nagement and / or recycling	
56.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$1,500		
57.	Does your com	munity J	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	guages besides English?	Yes 🛛 No	
	If YES, please	list other	r langu	ages used	1:							
58.	Please provide	your rec	cycling	website a	address a	nd publi	c info	rmation pho	ne numl	ber if applicable.		
	Website: www	.albema	rlesoli	dwaste.or	g					Phone #: 252.29	07.3300	

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Pa	rt VII. Resources for Soli	d Waste Management and	d Full Cost Accounting
00	0	nt programs are essential for continued aste and materials management progr	d success of these programs. The following
-		° · °	
•		ind for solid waste services in FY 16-1	17? \boxtimes Yes \square No
e	o funding sources, check all that appl		
		olume/weight-based fees (e.g. PAYT)	
	perty taxes / general fund \bigcirc S	•	\bigotimes White Goods tax
	household charges		🔀 Disposal Tax
			quarterly basis by the Department of Revenue. waste management programs and services.
How are dispo	sal tax distributions being used?		
62. If applicable, p	please provide your FY 16-17 househ	old fees. (e.g., a. <u>\$45.00</u> per <u>year</u> per	r <u>household f</u> or solid waste)
a. \$ <u>168</u>	per year	per household	for solid waste
b. \$	per	per	for recycling
c. \$	per	per	for yard waste
d. \$	per	per	for bulky waste
e. \$	per	per	availability fee
f. \$	per	per	total charge
		'hrow program for residential garbage nt of trash they discard) Y	during FY 16-17? (a system where residents fes \square No
According to GS 1 inform users of suc		required to conduct full cost accour	nting annually and to develop a system to
64. If your local go	overnment contracts for solid waste o	r recycling services, please report the	annual contract amount.
\$	For sol	id waste services per year	
\$	For rec	cycling per year	
	OR		
\$233,500	Combi	ned Contract (solid waste, and recycli	ng)
65 Collection Prod	grams: Please complete the following	table to the best of your ability to dis	nlay the full costs of your local government's

ction Programs: Please complete the following table to the best of your ability to display the full costs of your local government's collection programs 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*	4,400	4,249.99	188,060.9	288,999.32	652,020.3	153
Recycling Program**	4,400	418.16	18,493.2	4,567	64,117.22	153
Yard Waste Program	4,400	608.93	26,944.9	17,474	93,423.32	153
Totals	(calculated by form):	5,277.08	233,499	311,040.32	809,560.84	153

*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: \$652.020

Transfer Station	Budget:
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\$ Yard Waste / Compost Facility Budget: \$93,423 **Recycling Facility Budget:** \$64,117

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$809,560.84

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

Part VIII. County Mandated Programs

<u>com</u>	he following questions pertain to programs mandated by N.C. statute to be provided by each county. <u>Only county governments need to</u> <u>omplete this section (questions 68 through 96)</u> . Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII ay result in non-eligibility for grant requests.						
WH	WHITE GOODS						
68.	8. Please provide name, address, phone number, and e-mail of person responsible for white goods program.						
	Name: Brad Gardner	Title: former PCG Landfill Manager					

City: Belvidere

State: North Carolina

	Telephone: 252.297.6524	Fax: 252.297.3305	Email:
69.	Please provide the physical address of	the primary county white goods colle	ction site.

Street 1:	759 Perry's Bridge Rd
Street 2:	

Address: 759 Perry's Bridge Rd

City: Belvidere

Name:

Zip: 27919

Zip: 27919

70.	Please provide the name	e of the business of	r person that removes	the refrigerant	gases (CFCs) fr	rom white goods
-----	-------------------------	----------------------	-----------------------	-----------------	-----------------	-----------------

Street:				
City:		State: North Carolina	Zip:	
Phone:	Fax:	Email:		

Give amounts / types of CFCs removed. Attach records of CFC removal, and copy of certification of person(s) performing extraction. 71.

Type of CFC Removed	Amount

72. CFCs may be recycled or sent for destruction. Give name of firm, disposal method and amount earned / spent for CFC disposal.

Firm	Method of Disposal	Amount Earned	Amount Spent

Please report the tonnage of white goods collected during FY 2016-17 in the Recycling Tonnages table on page 5 (question # 45). Was 73. white goods tonnage reported on page 5? Xes No

List the amount of revenue for the white goods program by source: 74. Revenue collected from sale of scrap: \$ 9,432.28 Revenue collected from White Goods Tax Distributions: \$ 5,514.9 Revenue from other source (e.g. grants): \$ **Total Revenue:** \$ 14.947.18

According to the White Goods Law, White Good Tax Distributions must be spent on white goods activities. Give amounts and types of 75. expenditures White Good Tax Distributions were used for (do not include funds received from grants).

Operational Expenses:	\$ 11,854.9
Capital Improvements:	\$ 1,450
Clean-up of Illegal White Goods Dump	s: \$
Total Expenditures:	\$ 13,304.9

,	Please provide name, address, phone number, and e-n	hall of person res	sponsible for				
	Name: Brad Gardner	~.		Title: former PC	PCG Landfill Manager		
	Address: 759 Perry's Bridge Rd	·	: Belvidere		Zip: 27919)	
	Felephone: 252.297.6524 Fax: 252.297.3	305	Email				
7. P	Please provide the physical address of the primary co	unty scrap tires c	collection site				
	Street 1: 759 Perry's Bridge Rd						
S	Street 2:						
(City: Belvidere		State: North	Carolina	Zip: 27919		
8. Т	3. Tonnage/Number of scrap tires disposed July 1, 2016-June 30, 2017 (<u>excluding tires from cleanup of nuisance sites</u>) <u>145.87</u> Tons or Number of tires						
9. T	Connage/Number of scrap tires disposed from cleanu Tons or	of state or cour		l nuisance sites Number of tires			
0. I	ndicate the types of tires collected by the county: Passenger 70 % Heavy Tru	ck <u>25</u>	%	Large Off-Road	5	%	
1. I	ist the amount of revenue for the scrap tire program	by source:					
ŀ	Revenue from Scrap Tire Tax Distributions:	\$ 19,301.13					
F	Revenue from Tire Fees:	\$					
ŀ	Revenue from Scrap Tire Clean-up Reimbursements:	\$					
I	Revenue from Scrap Tire Cost-Overrun Grants:	\$					
7	Fotal Revenue:	\$ 19,301.13					
2. C e	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-1	e (contract dispos 7.	sal/hauling co	ests), \$ <u>64890.28</u>			
3. C	County's additional scrap tire program expenditure (i. Labor $\$ 1300$	e. labor, conveni	ence center c	ost), if any.			
	Site Cost \$						
	Other \$	descr	ibe Other:				
4. (County's contract cost for scrap tire disposal. $\frac{53.49}{2}$	/ Te	on; \$	/ Tire			
		ract cost above	\$ 411/load	/ Ton: \$	/ Tire		
5. I	Hauling cost or fuel surcharge, if not included in con-		+				
5.]	Hauling cost or fuel surcharge, if not included in con- Fotal tipping fees collected for tires not eligible for fi Fotal number of tires collected not eligible for free di	ee disposal. \$					
6.] 7.]	Fotal tipping fees collected for tires not eligible for fi Fotal number of tires collected not eligible for free di	ree disposal. \$ sposal:					
6. 7 7. 7 8. I	Fotal tipping fees collected for tires not eligible for fi	ree disposal. \$ sposal: rvice provider, v	vere they cut				
5. 7 7. 7 8. 1 9. 1	Fotal tipping fees collected for tires not eligible for fr Fotal number of tires collected not eligible for free di f scrap tires were not hauled off site by contracted se	ree disposal. \$ sposal: rvice provider, v lina Holdings, L	vere they cut				
5. 7 7. 7 8. H 9. P	Fotal tipping fees collected for tires not eligible for front from the form of tires collected not eligible for free dighter from the form of tires were not hauled off site by contracted se Name of tire disposal/recycling firm(s): Central Carc	ree disposal. \$ sposal: rvice provider, v lina Holdings, L G SITES	vere they cut LC	and disposed in a loc			
5. 7 7. 7 8. 14 9. 1 FEM 0. 1	Fotal tipping fees collected for tires not eligible for front from the form of tires collected not eligible for free digibles for the free times were not hauled off site by contracted set Name of tire disposal/recycling firm(s): Central Carce Control Con	ree disposal. \$ sposal: rvice provider, v lina Holdings, L G SITES nanagement of c	vere they cut LC lisaster debris	and disposed in a loc	al landfill?	Yes 🖾 No	
5. 7 7. 7 3. 1 9. 1 FEM 0. 1 1. 1	Total tipping fees collected for tires not eligible for from from the form of tires collected not eligible for free digibles for the form of tires were not hauled off site by contracted set Name of tire disposal/recycling firm(s): Central Carco Contract C	ree disposal. \$ sposal: rvice provider, v lina Holdings, L G SITES nanagement of c onjunction with ewed by N.C. En	vere they cut LC lisaster debris local governi nergency Mai	and disposed in a loc s? Xes nent agencies: X	al landfill?	Yes 🔀 No	
6. 7 7. 7 8. 19 9. 1 `EM 0. 1 1. 19 1. 1	Fotal tipping fees collected for tires not eligible for free Total number of tires collected not eligible for free di f scrap tires were not hauled off site by contracted se Name of tire disposal/recycling firm(s): Central Carc PORARY DISASTER DEBRIS STAGIN Does your local government have a plan in place for a f yes, indicate if the plan is a stand-alone plan or in c f you indicated having a plan, has the plan been revise equirements for public assistance reimbursement in a Please list the name, contact numbers(s), and e-mail a	ree disposal. \$ sposal: rvice provider, v lina Holdings, L G SITES nanagement of c onjunction with ewed by N.C. En a declared disaste	vere they cut LC lisaster debris local governmergency Man er event?	and disposed in a loc ?	al landfill?	Yes No	
6. 7 7. 7 8. 1 9. 1 7 EM 0. 1 1. 1 1. 1 2. P	Fotal tipping fees collected for tires not eligible for free di Fotal number of tires collected not eligible for free di f scrap tires were not hauled off site by contracted se Name of tire disposal/recycling firm(s): Central Carc PORARY DISASTER DEBRIS STAGIN Does your local government have a plan in place for a f yes, indicate if the plan is a stand-alone plan or in c f you indicated having a plan, has the plan been revise equirements for public assistance reimbursement in a	ree disposal. \$ sposal: rvice provider, v lina Holdings, L G SITES nanagement of c onjunction with ewed by N.C. En a declared disaste ddress of the per	vere they cut LC lisaster debris local governmergency Man er event?	and disposed in a loc s?	al landfill?	Yes No	
5. 7 7. 1 8. E 9. N EEM 1. E 1. E 1. F	Total tipping fees collected for tires not eligible for free Total number of tires collected not eligible for free di f scrap tires were not hauled off site by contracted se Name of tire disposal/recycling firm(s): <u>Central Carc</u> PORARY DISASTER DEBRIS STAGIN Does your local government have a plan in place for the f yes, indicate if the plan is a stand-alone plan or in c f you indicated having a plan, has the plan been revise equirements for public assistance reimbursement in a Please list the name, contact numbers(s), and e-mail a your local government:	ree disposal. \$ sposal: rvice provider, v lina Holdings, L G SITES management of c onjunction with ewed by N.C. En declared disaste ddress of the per	vere they cut LC lisaster debris local governmergency Man er event? rson(s) in cha	and disposed in a loc s?	al landfill?	Yes No	

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.

sources after a analyter may eauly for rocal governments men anonyming to contain 1 2011 removing entering in the addi							
Disaster Site #	Site Name		Disaster Site #	Site Name			
DS21-001	The Town of Edenton Airport						
		_					

94.	4. Does your plan address the management of household hazardous waste and white goods following a disaster?					

95. Does your plan address mass animal mortality?

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? Xes

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.

Cost to manage used oil filter, motor oil, and e-waste programs continue to rise. County considering suspending program if costs cannot be reduced or better managed.

Lend-a-bin program is used by annual festivals and local county Parks and Recreation Department - tonnage is estimated at 1 ton per year or less.

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/</u>recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov



No