## **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, 2017 -- June 30, 2018

Please submit this form to Lgteam@ncdenr.gov by September 1, 2018.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2017-2018. 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, 2018.

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:

Wendy Worley, phone: 919-707-8136, email: wendy.worley@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year



**Required** - Enter Your Local Government Name: Pender County

**State of North Carolina** 

Local Government Report Form

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

# Solid Waste and Materials Management Annual Report July 1, 2017 -- June 30, 2018

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, 2018.

If you have questions or need assistance completing this form, please call 919-707-8136 or 919-707-8133.

Person Completing This Report: Ke	nneth Keel	Title: Director						
Mailing Address: PO Box 995		City: Burgaw		Zip: 28425				
Phone: 910 259-0212	Fax: 910 259-1579		Date: 08/28/	/2018				
Email: kkeel@pendercountync.gov								
	Genero	al Instructions						
Please remember that the time period for a specific question.	for the report is JULY 1, 2017	through JUNE 30, 2018. Plea	ase check "No	o" if you have nothing to report				
1. Did your local government hav	e a Recycling Coordinator or si	imilar position for FY 17-18?	X Yes	No				
Name Recycling Coordinator (i	f different from person comple	ting this report.)						
Name: Lidka Sullivan		Title	e: Solid Waste	e Coordinator				
Address: PO Box 995		City: Burgaw		Zip: 28425				
Telephone: 910 270-6704	Fax:	Email: lsullivar	@pendercou	pendercountync.gov				
2. Did your local government hav	e a Solid Waste Director or sim	nilar position for FY 17-18?	No					
If Yes, Name: Michael Mac	k	Title: Director						
Address: PO Box 995		City: Burgaw		Zip: 28425				
Telephone: 910 259-1280	Fax: 910 259-1579	Email: mmack(	@pendercoun	ountync.gov				
3. Did your local government hav	e dedicated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No				
If Yes, Name:		Title	:					
Address:		City:		Zip:				
Telephone:	Fax:	Email:						
4. Did your local government hav all that apply)	e solid waste ordinances in place	ce addressing any of the follow	ving during F	Y 17-18? (if yes, please check				
🔀 Disposal Bans 🛛 🖂 I	llegal Dumping 🗌 Littering	g Other, Please Describe						
5. Did your local government man mulching, composting)?	nage, provide or contract for an	y solid waste services in FY 1'	7-18 (e.g., col X Yes	lection, disposal, recycling,				
If you answer	'No'' to question 5, the repor	t is complete, please email to	) Lgteam@n	cdenr.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 17-18?
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 17-18?
	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, 2017 through June 30, 2018?
	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 which 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> .)
-	our local government <b>DID operate or contract</b> 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 <b>number of households</b> 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? 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? 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 Waste Industries  Other (classes empirity)
	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)         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. 23,600
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: 12
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 17-18? 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: 4

33.	Did your electronics	recycling program colle	ct or accept televisions from	om (check all that apply):	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 2018, please provide the following information:

Electronics Management Fund balance as of July 1, 2017: \$0

Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 4,769.59

Electronics Management Funds spent during FY 17-18: \$4,769.59

Electronics Management Fund balance as of June 30, 2018: \$0

36. Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable):

Funds were used towards the expenses related to our Electronics Recycling Vendor.

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 17-18:Horton Iron Metals, Wilmington - ERI

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 contrac	ted for <u>by</u>
the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in t	he
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
39.	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 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? 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 Yes No with the intention of encouraging or requiring waste reduction or recycling of these materials?
43.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. (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 17-18. (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, 2017 through JUNE 30, 2018. 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.

DDOCDAN	Curbside		D	rop-off	All "Oth	er'' 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									
HDPE #2									
All Plastic Bottles									
Other Plastic Containers									
Bulky Rigid Plastics									
METAL:									
Aluminum Cans									
Steel Cans									
White Goods						141.89	141.89		
Other Metal									
PAPER:									
Newsprint (ONP)									
Cardboard (OCC)									
Magazines (OMG)									
Office Paper									
Mixed / Other Paper									
Cartons / Aseptic Containers									
WOOD:									
Pallets									
Other Wood - DO NOT									
report yard waste tons here									
OTHER MATERIALS:									
Textiles (clothes etc)									
Televisions						111.65	111.65		
Other Electronics						30	30		
C&D Materials Recycling									
Mixed School recycling						42.88	42.88		
Commingled tons-check al items collected above				1,416.65			1,416.65		
TOTAL TONS:				1,416.65	1 1	326.42	1,743.07		

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.

~			~	-			~			~		-
- S	necial	Waste	Collections	$(D_0 N_0)$	t Include	Materials	Collected :	as nart o	of an HHW	Collection	Program of	• Event)
0	peciai	rasic	concentions	(D0110	imeruue	Mater 1415	concercu	us part o		Concention	r rogram vi	Livent)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	Data on quai Please re	ntities colle eport in ind						
	Used Motor Oil	Yes	No No	11		1	6,828 gall	ons				
	Used Oil Filters	Yes	🗌 No	11	25 barr	rels, or		lbs				
	Used Antifreeze	Yes	🗌 No	11		I.	104	gallons				
	Batteries, Lead Acid	Yes	🗌 No	12	<u>180</u> # t	oatteries, or		lbs				
	Batteries, Dry Cell	Yes	No No				•	lbs				
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	#	# bulbs				
	Propane Tanks	Xes	🗌 No	_2		lbs, or	400	# tanks				
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or		gallons				
	Other Special Wastes - please provide waste type here:	Yes	No No					lbs				
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No			lbs, or		# con- tainers				
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	🖂 No					lbs				
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or		lbs				
	<ul> <li>a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. I</li> <li>b. How many days was your HHW Program open to accept materials during this Fiscal Year?</li> <li>c. Did you partner or co-sponsor your HHW program with another local government? Yes No</li> <li>Please list partner(s)</li> <li>d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?</li> <li>e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No</li> <li>If yes, please estimate the amount of business material managed pounds</li> <li>f. Amounts of individual materials collected by HHW Program: if totals for individual materials collected by HHW program in 48g be Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question</li> <li>Used Motor Oil (gal)</li> <li>Used Antifreeze (gal)</li> <li>Lead Acid Batteries (lbs)</li> <li>Other Batteries (lbs)</li> <li>Fluorescent Bulbs / Lights Containing Mercury (lbs)</li> </ul>											
	<ul><li>g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those</li><li>h. Please list HHW Collection Contractor</li></ul>	e materials o	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 t							

2017-2018 Local Government Annual Report Report Due Date: September 1, 2018 Submit to: Lgteam@ncdenr.gov

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 17-18? 🗌 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				
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				

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>* 

				Χ				_ X		=		$yd^3$
	Size of Truck (in yards) Avg. no. of tin				. of times ti	ruck fills each week # of weeks truck is used				used during year	TOTAL	
				Pa	art V.	Solid	Wa	ste Coll	ection	Services		
This s	section concern	s your la	ocal go	vernment	's provis	ion of sc	olid wa	ste (garbag	e) colled	ction services.		
52.	Please complet	e the fol	lowing	table abo	out your	governn	nent's s	solid waste	collectio	on system.		
	Sector Who Collects Solid Waste? Insert Letter - see codes at right					How is Solid Waste Collected? Insert # - see codes at right				who Conects Solid Waster		
	Residential	Primary			Primary	Defense Casandamy		6	<ul> <li>a. Local government employ</li> <li>b. By Contract</li> </ul>	2. Twice a week at how		
	Kesidentiai	-	0			. 5		Ĵ	0	c. Franchise haulers	3. Convenience cente	er/greenbox
	Commercial	Primary	d	Secondary	d	Primary	6	Secondary	6	d. Local government not	4. As needed or by re	quest
										involved in provision of	5. Daily	

53. If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:

6

Secondary

6

service

6. Other

Primary

d

Primary

d

Industrial

Secondary

	What type of collection method is used?						
	What is the standard collection frequency? U Weekly Two times per week Other						
	What is the typical service point for single family household waste?						
	What type of collection container is used?  Government-provided carts Resident-provided container Bags						
	Do you offer bulky waste collection services?						
54.	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. Solid Waste and Recycling Educational Activities						
55.	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)						
56.	Please estimate your annual budget for solid waste related education and outreach activities: \$						
57.	Does your community produce recycling education and outreach materials in languages besides English? 🗌 Yes 🗌 No						
	If YES, please list other languages used:						
58.	Please provide your recycling website address and public information phone number if applicable.						
	Website: Phone #:						

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

	Part VII. Resour	ces for Solid Waste N	lanagement and F	ull Cost	Accounting					
Sufficient resources available to solid waste management programs are essential for continued success of these programs. The following questions deal with funding of your community's solid waste and materials management programs.										
questions	deal with funding of your con	munity's solid waste and materi	ials management programs.							
•	59. Did your local government operate an Enterprise Fund for solid waste services in FY 17-18? Yes No									
60. With	50. With regards to funding sources, check all that apply to your local government:									
Tipping fees Volume/weight-based fees (e.g. PAYT) Tire tax										
	Property taxes / general	fund Sale of recyclabl	les	White Goods tax						
	Per household charges			Dispos	Jul Lux					
		eeds are distributed to eligible le funds must be used by a city of								
How	are disposal tax distributions	being used?For overall cost of S	SW hauling and disposal							
62. If app	licable, please provide your l	FY 17-18 household fees. (e.g., a	a. <u>\$45.00</u> per <u>year</u> per <u>hou</u>	<u>sehold</u> for so	olid waste)					
a. \$	220 per	year	per household	f	for solid waste					
b. \$	110 per	year	_ per household	f	for recycling					
c. \$	per		_ per	f	for yard waste					
d. \$	per		_ per	f	for bulky waste					
e. \$	per		_ per	a	availability fee					
f. \$	<u>330</u> per	year	_ per household	t	otal charge					
		a Pay-As-You-Throw program me for the amount of trash they		-	3? (a system where residents					
are ch	larged a ree by weight or voit	the for the amount of trash they	discard) Yes	No No						
	g to GS 130A-309.08, local gers of such costs.	governments are required to co	nduct full cost accounting	annually ar	nd to develop a system to					
64. If you	r local government contracts	for solid waste or recycling serv	vices, please report the annu	al contract a	imount.					
S	δ	For solid waste service	es per year							
5	\$	For recycling per year								
		OR								
5	\$4,667,651.01	Combined Contract (s	olid waste, and recycling)							
<u>collec</u>	tion programs for waste, recy	ete the following table to the bescher clables and yard waste including the budget in Total Cost columns	g materials collected from c							

· · ·	# of Households	Tons Collected	Collection Cost	Disposal Cost	Total Cost including	Cost Per Ton Managed
	served			(tipping fees paid)	overhead	(calculated by form)
Municipal Solid Waste*	23,600	30,437.64	2,737,893.82	1,583,880.19	4,321,774.01	141
Recycling Program**	23,600	1,459.53	345,877	0	345,877	236
Yard Waste Program						
Totals (calculated by form):		31,897.17	3,083,770.82	1,583,880.19	4,667,651.01	146

\*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:

Transfer Station Budget:

\$ 195,130

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 17-18? \$4,667,651.01

\$

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

### Part VIII. County Mandated Programs

The following questions pertain to programs mandated by N.C. statute to be provided by each county. <u>Only county governments need to</u> <u>complete this section (questions 68 through 96)</u>. Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII may result in non-eligibility for grant requests.

WH	ITE GOODS								
68.	Please provide name, address, phone num	nber, and e-mail	of person	respons	ible for white goods Title: D				
	Name:       Kenneth Keel         Address:       PO Box 995			ty: Bur			Zip: 28425		
		x: 910 259-1579		ty. <u>Dur</u>	Email: kkeel@pen				
						dercountyne.gov			
69.	Please provide the physical address of the Street 1: 250 Transfer Station Rd	e primary county	white goo	ds colle	ection site.				
	Street 2:								
	City: Hampstead			State:	North Carolina	Zip:	28443		
70.	Please provide the name of the business of Name: <u>Tidewater Heating and Air Cond</u>	-	noves the	efriger	ant gases (CFCs) fro	om white goods.			
	Street: 150 Southern Boulevard								
	City: Wilmington			State:	North Carolina	Zip: 2	28406		
	Phone: (910) 343-1234 Fax:	(910) 343-9	262	Email	:				
71.	Give amounts / types of CFCs removed.	Attach records of	f CFC rem	oval, ar	nd copy of certificati	on of person(s) pe	rforming extraction.		
	Type of CFC Rem	oved				Amount			
	See attachment letter								
72.	CFCs may be recycled or sent for destruct	ction. Give name	of firm, d	sposal	method and amount	earned / spent for	CFC disposal.		
	Firm		Me	ethod o	f Disposal	Amount Earne	ed Amount Spent		
73.	Please report the tonnage of white goods white goods tonnage reported on page 5?		FY 2017-	18 in th	e Recycling Tonnag	es table on page 5	(question # 45). Was		
74.	List the amount of revenue for the white	goods program b	y source:						
	Revenue collected from sale of scrap:	\$	11,604.						
	Revenue collected from White Goods Ta	x Distributions:	\$ 38,065.	15					
	Revenue from other source (e.g. grants):	\$							
	Total Revenue:	\$	49,669.2	2					
75.	According to the White Goods Law, Wh expenditures White Good Tax Distribution						ve amounts and types of		
	Operational Expenses:	\$ 38,065.15							
	Capital Improvements:	\$							
	Clean-up of Illegal White Goods Dumps	<b>*</b>							
	Total Expenditures:	\$ 38,065.15							

<sup>2017-2018</sup> Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

SC	RAP TIRES							
76.	Please provide name, address, phone number, and e-mail of person responsible for scrap tires program. Name: Kenneth Keel Title: Director							
	Address: PO Box 995	(	City: Burg	aw		Zip: 284	.25	
	Telephone: 910 259-0212 Fax: 910 259-157	79		Email	kkeel@pendercour	ntync.gov		
77.	Please provide the physical address of the primary coun Street 1: Rocky Point Convenience Center	ty scrap tir	es collecti	ion site				
	Street 2: 16232 NC HWY 210							
	City: Rocky Point		State:	North	Carolina	Zip: 2845	53	
78.	Tonnage/Number of scrap tires disposed July 1, 2017-Ju 802.03 Tons or	une 30, 201	8 ( <u>exclud</u>		es from cleanup of n Number of tires	uisance sites)		
79.	Tonnage/Number of scrap tires disposed from cleanup ofTons or	of state or c	county des		d nuisance sites Number of tires			
80.	Indicate the types of tires collected by the county: Passenger 95 % Heavy Truck	<u> </u>		%	Large Off-Road	2	%	
81.	List the amount of revenue for the scrap tire program by							
	Revenue from Scrap Tire Tax Distributions: Revenue from Tire Fees:	\$ 58,052						
	Revenue from Scrap Tire Clean-up Reimbursements:							
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ <u>0</u> \$ 0						
	Total Revenue:	\$ 58,052						
82.	County's total scrap tire program contract expenditure ( excluding costs of nuisance tire cleanups, for FY 17-18.	contract dis		ling co	osts), \$ 76,094.68			
83.	County's additional scrap tire program expenditure (i.e. Labor \$	labor, conv	venience c	enter c	cost), if any.			
	Site Cost \$							
	Other \$	de	escribe Otl	her:				
84.	County's contract cost for scrap tire disposal. \$ 61		/ Ton; \$ _		/ Tire			
85.	Hauling cost or fuel surcharge, if not included in contra							
86.	Total tipping fees collected for tires not eligible for free	disposal.	\$					
87.	Total number of tires collected not eligible for free disp	osal:						
88.	If scrap tires were not hauled off site by contracted serv	ice provide	er, were th	ey cut	and disposed in a lo	cal landfill?	Yes No	
89.	Name of tire disposal/recycling firm(s):							
TE	MPORARY DISASTER DEBRIS STAGING	SITES						
90.	Does your local government have a plan in place for ma	•				No No		
	If yes, indicate if the plan is a stand-alone plan or in cor	•	-	e			In conjunction	
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a d	eclared dis	aster even	nt?	Yes	No		
92.	Please list the name, contact numbers(s), and e-mail add your local government: Name: Tom Collins Name:				Nama			
	Phone: 910 259-1400 Phone:				Phone:			
	E-mail: tcollins@pendercountync.gov E-mail:				E-mail:			
	E man, comise pendercountyne.gov E-IIIaII.				L-man.			

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

Page 10 of 11

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.

Disaster Site #	Site Name		Disaster Site #	Site Name				

96.	Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 🔀	No					
MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES							
95.	Does your plan address mass animal mortality?  Yes  No						
94.	Does your plan address the management of household hazardous waste and white goods following a disaster?						

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.

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Matt James, email: matt.james@ncdenr.gov\_phone 919-707-8133

Wendy Worley, email: wendy.worley@ncdenr.gov phone: 919-707-8136

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