# **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



**Required** - Enter Your Local Government Name: Southern Pines

**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, 2016 -- June 30, 2017

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING

MAN	NDATE TO THE STATE A	S REQUIRED BY G.S. 13	60A-309.09A.
	Please submit this form to Lgte	am@ncdenr.gov by September 1	, 2017.
If you have questi	ons or need assistance completi	ing this form, please call 919-7	707-8121 or 919-707-8139.
Person Completing This Report	Cory Albers	Title:	Street & Sanitation Superintendent
Mailing Address: 140 Memorial	Park Ct	City: Southern Pines	Zip: 28387
Phone: (910) 692-1983	Fax: (910) 692-1085	D	Date: 8-9-2017
Email: calbers@southernpines.m	et		
	Gener	al Instructions	
-	eriod for the report is JULY 1, 201	6 through JUNE 30, 2017. Please	check "No" if you have nothing to report
<ol> <li>for a specific question.</li> <li>Did your local government</li> </ol>	have a Recycling Coordinator or s	similar position for FY 16-17?	Yes No
	tor (if different from person complete	-	
	tor (ir unrerent from person compr		
Name:		Title:	
Address:		City:	Zip:
Telephone:	Fax:	Email:	
2. Did your local government	have a Solid Waste Director or sir	nilar position for FY 16-17?	Yes No
If Yes, Name: Chris Ke	nnedy	Title: A	Assistant Town Manager
Address: 180 SW Broad S	t	City: Southern Pines	Zip: 28387
Telephone: (910) 692-400	3 Fax:	Email: kennedy@	southernpines.net
3. Did your local government	have <b>dedicated or part-time</b> Soli	d Waste Enforcement Staff for F	Y 16-17? Yes No
If Yes, Name:		Title:	
Address:		City:	Zip:
Telephone:	Fax:	Email:	
4. Did your local government all that apply)	have solid waste ordinances in pla	ace addressing any of the followin	g during FY 16-17? (if yes, please check
🔀 Disposal Bans	Illegal Dumping Litterin	g Other, Please Describe:	
5. Did your local government mulching, composting)?	manage, provide or contract for an	•	7 (e.g., collection, disposal, recycling,

If you answer "No" to question 5, the report is complete, please email to Lgteam@ncdenr.gov.

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
The	following questions pertain to waste reduction and recycling activities / programs that serve local government facilities.
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes INO public buildings in FY 16-17?
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 16-17?
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program?
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, X 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? 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? Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
PU	BLIC RECYCLING SERVICES
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2016 through June 30, 2017?
	My local government <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> .)
	your local government <b>DID operate or contract</b> for a recyclables recovery program, please indicate in the lowing 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)       Waste Industries
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 6,868
	b. Number of households eligible to participate in the curbside recycling program: 6,868
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 5,700
18.	If your curbside recycling program is operated through a public franchise granted to a private company then please answer the following:         Is public participation in the franchise:       Voluntary       Mandatory         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: 374
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 Collecter dual / two stream
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? Yes Xo, 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.
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:
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
	ise 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? 🗌 Yes 🛛 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:

33.	Did your electronics	recycling program	n collect or accep	t televisions from	(check all that ap	oply):	Residences	Businesses

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

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

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

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

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

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

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:

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

#### OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only programs op	verated or contracted for <u>by</u>
the local government. The tonnage of any materials collected by the following programs should be listed in the "C	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? $X$ Yes $No$
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	o Alcoholic Beverage Commission	permit holders?	Yes	No No
10.	Does your local government	provide ree jening ber viees a	Fileonone Develuge commission	permit nonderb.	100	

	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:			

		wietais	Ould
42.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requising waste reduction or requiling of these materials?	Yes	🔀 No
	with the intention of encouraging or requiring waste reduction or recycling of these materials?		

Vinvl siding

Shingles

Metals

Other

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

Clean Wood Brick concrete etc Sheetrock

- 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 "O	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								
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles								
Other Plastic Containers	$\square$							
Bulky Rigid Plastics								
METAL:								
Aluminum Cans								
Steel Cans								
White Goods								
Other Metal								
PAPER:								
Newsprint (ONP)	$\square$							
Cardboard (OCC)	$\square$							
Magazines (OMG)	$\square$							
Office Paper	$\square$							
Mixed / Other Paper	$\square$							
Cartons / Aseptic Containers	$\square$							
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here <b>OTHER MATERIALS</b> :								
Textiles (clothes etc)								
Televisions								
Other Electronics								
C&D Materials Recycling								
C&D Materials Recycling								
Commingled tons-check all								
items collected above	$\square$	1,116					1,116	
TOTAL TONS:		1,116					1,116	

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.

a		**7 4	<b>A H U</b>		<b>T</b> 1 1	36 / 13	<b><i>A</i> H A H</b>			<b>A H H</b>	D	
S	pecial	Waste	Collections	(Do No)	t Include	Materials	Collected	as part ol	t an HHW	Collection	Program	or Event)
~				(								

47. Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this n the public?	# of sites	Data on quantiti Please report	-		
Used Motor Oil	Xes	🗌 No	1		300 gallons		
Used Oil Filters	Yes	No No		barrels	, or	lbs	
Used Antifreeze	Yes	No No		I	I	gallons	
Batteries, Lead Acid	Yes	No No		# batte	eries, or	lbs	
Batteries, Dry Cell	Yes	No No			•	lbs	
Fluorescent Bulbs/Lights Containing Mercury	Yes	No No		lbs	, or	# bulbs	
Propane Tanks	Yes	No No		lbs	, or	# tanks	
Used Cooking Oil / Waste Vegetable Oil	Yes	No No		lbs	, or	gallons	
Other Special Wastes - please provide waste type here:	Yes	No No		· · · · · · · · · · · · · · · · · · ·	L	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 No				lbs	
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No		gal		lbs	
<ul> <li>If Yes, please respond to the following question</li> <li>a. Was HHW collected at a permitted Tempora</li> <li>b. How many days was your HHW Program op</li> <li>c. Did you partner or co-sponsor your HHW pr</li> <li>Please list partner(s) Village of Pinehurst,</li> </ul>	ary Event or a pen to accept a rogram with a	materials duri nother <u>local</u> g	ng this H	Fiscal Year? 1 ent? $\boxtimes$ Yes	No	anent 🔀 Temp.	Event
<ul> <li>d. Provide number of citizens / households that</li> <li>e. Did your program accept materials from sma If yes, please estimate the amount of busines</li> <li>f. Amounts of individual materials collected by about individual materials <u>is not</u> available, p Note, materials listed here should only be the</li> </ul>	t participated i all businesses ss material ma y HHW Progr lease simply j	in your HHW (Conditionall maged ram: if totals f provide total c	collecti y Exemp for indivi	on program this Fig pt Small Quantity ( po idual materials are of materials collec	scal Year? Generators)? unds known pleas ted by HHW	se itemize below. It program in 48g be	f data elow.
Used Motor Oil (gal)							
Used Antifreeze (gal)	Lea	d Acid Batter	ies (lbs)	Oth	er Batteries	(lbs)	
Fluorescent Bulbs / Lights Containin	ng Mercury (ll	bs)					
<ul> <li>g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those</li> </ul>	se materials ou	ut of the total	listed he	ere.		F	pounds
h. Please list HHW Collection Contractor $\underline{EC}$					vent)		
i. Estimated cost of HHW / CESQG program of Pages 3 through 6 should have only been completed and the should have only been completed and the should have be a should have b					they DO m	ovido rocuclina so	rvicos

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which 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				
Other public mulch or compost facility	$\boxtimes$	4,336		Moore County Landfill
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		4336		

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>

	_X2	X	=	yd <sup>3</sup>					
Size of Truck (in yards)	Avg. no. of times truck fills each week	# of weeks truck is used during year	TOTAL						
Part V. Solid Waste Collection Services									
This section concerns your local g	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 Who Collects Solid Waste? Insert Letter - see codes at right							Waste Coll ee codes at 1		Who Collects Solid Waste?	How is Solid Waste Collected?		
	Residential	Primary	B	Secondary	0	Primary		Secondary	igin	5	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> <li>As needed or by request</li> </ol>		
	Commercial	Primary	В	Secondary		Primary	1	Secondary		<ul><li>c. Franchise haulers</li><li>d. Local government not involved in provision of</li></ul>			
	Industrial	Primary		Secondary		Primary		Secondary		service	<ol> <li>5. Daily</li> <li>6. Other</li> </ol>		
53.	If you provide	residenti	<u>ial</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in y	your juri	isdiction, please answer the	following questions:		
	What type of collection method is used? 🗌 Fully Automated 🗌 Semi-Automated 🔀 Manual 🗌 Don't know												
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	у [	Two tin	nes per	week Other			
	What is the typical service point for single family household waste? Curbside 🛛 Back yard / Back door												
	What type of collection container is used? 🔀 Government-provided carts 🗌 Resident-provided container 🗌 Bags												
	Do you offer bulky waste collection services? 🛛 Yes 🗌 No												
54.	For municipalities - did your government collect white goods at the curb? $X$ Yes $\square$ No If so, were white goods delivered to the county for marketing? $X$ Yes $\square$ No												
		]	Part	VI. So	lid W	aste a	nd F	Recycling	g Edu	icational Activities			
55.	Did <b>your local</b> issues / activitie	-	ment l					orm citizens art VII, pag	-	cally about solid waste man	agement and / or recycling		
56.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and c	outreach	activities: \$			
57.	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 langı	ages used	1:								
58.	Please provide	your rec	cycling	website a	address a	nd publi	ic info	mation pho	ne numl	ber if applicable.			
	Website: www	souther.	mpines	.net						Phone #:			

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

#### Part VII. Resources for Solid Waste Management and Full 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. 59. Did vour local government operate an Enterprise Fund for solid waste services in FY 16-17? Yes No No 60. 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 recyclables White Goods tax Per household charges Grants Disposal Tax 61. 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? Solid Waste Program 62. If applicable, please provide your FY 16-17 household fees. (e.g., a. <u>\$45.00</u> per year per household for solid waste) House Hold Month 3.14 a. \$ per per for solid waste House Hold 2.79Month b. \$ per for recycling per Month House Hold per c. \$ per for vard waste \_\_\_\_\_ per per d. \$ for bulky waste \_\_\_\_\_ per \_\_\_\_\_ availability fee e. \$ \_\_\_\_\_ per \_\_\_\_ per \_\_ per \_\_\_\_ \_\_\_\_\_ total charge f. \$ 63. Did your local government operate a Pay-As-You-Throw program for residential garbage during FY 16-17? (a system where residents are charged a fee by weight or volume for the amount of trash they discard) Yes No No According to GS 130A-309.08, local governments are required to conduct full cost accounting annually and to develop a system to inform users of such costs. 64. If your local government contracts for solid waste or recycling services, please report the annual contract amount. \$1,350,544.9 For solid waste services per year \$199.709.76 For recycling per year OR \$1,550,254.66 Combined Contract (solid waste, and recycling)

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

	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Municipal Solid Waste*	6,868	4,882	642,945.48	221,203.42	864,148.9	177
Recycling Program**	6,868	1,116	199,709.76		199,709.76	178
Yard Waste Program	5,402	4,336	421,356	65,040	486,396	112
Totals	(calculated by form):	10,334	1,264,011.24	286,243.42	1,550,254.66	150

\*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:

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

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

2016-2017 Local Government Annual Report *Report Due Date: September 1, 2017* 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	IITE GOODS				
68.	Please provide name, address, phone numb	-		s program.	
	Name:				
	Address:				
	Telephone: Fax:		Email:		
69.	Please provide the physical address of the p	primary county white	e goods collection site.		
	Street 1:				
	Street 2:				
	City:		State: North Carolina	Zip:	
70.	Please provide the name of the business or Name:	-		om white goods.	
	Street:				
	City:			Zip:	
	Phone: Fax:				
71.	Give amounts / types of CFCs removed. At				
	Type of CFC Remov	ved		Amount	
72.	CFCs may be recycled or sent for destruction	on. Give name of firi	m, disposal method and amount	t earned / spent for CF	C disposal.
	Firm		Method of Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white goods co white goods tonnage reported on page 5?	Ilected during FY 20     Yes		ges table on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white go	oods program by sour	rce:		
	Revenue collected from sale of scrap:	\$			
	Revenue collected from White Goods Tax				
	Revenue from other source (e.g. grants):	\$			
	Total Revenue:				
75.	According to the White Goods Law, White expenditures White Good Tax Distributions				mounts and types of
	Operational Expenses: \$	S			
	Capital Improvements: \$				
	Clean-up of Illegal White Goods Dumps: \$				
	Total Expenditures: \$				
201	6-2017 Local Government Annual Report	Report Due Date: S	eptember 1, 2017 Submit to:	Lgteam@ncdenr.gov	Page 9 of 11

76.	r , , , , , , , , , , , , , , , , , , ,	-	-										
	Name:			Title:									
	Address: Fax:												
//.	Please provide the physical address of the primary county scrap tires collection site. Street 1:												
	Street 2:												
	City:		State:	North	Carolina	Zip:							
78.	Tonnage/Number of scrap tires disposed July 1, 2016 Tons or				s from cleanup of nuis Number of tires	sance sites)							
79.	Tonnage/Number of scrap tires disposed from cleanu Tons or	o of state or	county de	signated	nuisance sites Number of tires								
80.	Indicate the types of tires collected by the county: Passenger % Heavy True	ck		%	Large Off-Road		%						
81.	List the amount of revenue for the scrap tire program	by source:											
	Revenue from Scrap Tire Tax Distributions:	\$											
	Revenue from Tire Fees:												
	Revenue from Scrap Tire Clean-up Reimbursements:	\$											
	Revenue from Scrap Tire Cost-Overrun Grants:												
	Total Revenue:	\$											
82. 83.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-1 County's additional scrap tire program expenditure (i.	7.											
	Labor \$				,,, <u>,</u>								
	Site Cost \$												
	Other \$	d	escribe Of	ther:									
84.	County's contract cost for scrap tire disposal. \$		/ Ton; \$		/ Tire								
85.	Hauling cost or fuel surcharge, if not included in com	ract cost ab	ove. \$		/ Ton; \$	/ Tire							
86.	Total tipping fees collected for tires not eligible for fi	ee disposal.	\$										
87.	Total number of tires collected not eligible for free di	sposal:											
88.	If scrap tires were not hauled off site by contracted se	rvice provid	er, were tl	ney cut	and disposed in a loca	l landfill? 🗌 Ye	s 🗌 No						
89.	Name of tire disposal/recycling firm(s):												
TE	MPORARY DISASTER DEBRIS STAGIN	<b>G SITES</b>											
90.	Does your local government have a plan in place for t	•				No							
	If yes, indicate if the plan is a stand-alone plan or in c	onjunction v	vith local	governr	nent agencies: S	tand-alone 🔀 I	n conjunctio						
91.	If you indicated having a plan, has the plan been revier requirements for public assistance reimbursement in a				agement or FEMA to	ensure it meets the No	ne basic						
92.	Please list the name, contact numbers(s), and e-mail a	ddress of the	e person(s	) in cha	rge of the disaster deb	ris management p	rogram for						
	your local government: Name: Chris Kennedy Name	: Cory Albe	ers		Name: Crys	tal Gabric							
	·	: (910) 692-			Phone: (910								
		1: calbers@sou		et		@southernpines.net							

2016-2017 Local Government Annual Report *Report Due Date: September 1, 2017* 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.

3	5 55 6 1 6	·		· · · · · · · · · · · · · · · · · · ·
Disaster Site #	Site Name		Disaster Site #	Site Name
1	Moore County Landfill			
2	Henley St. Site			
	•	-		2

94.	Does your plan address the management of household hazardous waste and white goods following a disaster? Yes 🛛 Yes									
95.	Does your plan address mass animal mortality? 🗌 Yes 🛛 No									
MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES										
96.	Has your county considered whether to implement a program for the management of abandoned manufactured homes? Ves N	0								

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: 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