## **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

Environmental Quality

**Required** - Enter Your Local Government Name: MAGNOLIA

### **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 for	n 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: Sudie Matthis			Title: Public Works Director			
Maili	ng Address: PO Box 459		City: Magnolia		Zip: 28453	
Phone	e: 910-284-6557	Fax: 910-289-4747		Date: August	27. 2018	
Emai	: magwt@intrstar.net					
		General	Instructions			
	e remember that the time period for specific question.			ase check "No	" if you have nothing to report	
1.	Did your local government have a F	Recycling Coordinator or sin	nilar position for FY 17-18?	Yes	🔀 No	
	Name Recycling Coordinator (if dif	fferent from person completi	ng this report.)			
	Name:		Title	2:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
2.	Did your local government have a S	Solid Waste Director or simil	lar position for FY 17-18?	Xes	No	
	If Yes, Name: Sudie Matthis	Title: Public Works Director				
	Address: PO Box 459		City: Magnolia		Zip: 28453	
	Telephone: 910-284-6557	Fax: 910-289-4747	Email: magwt@	intrstar.net		
3.	Did your local government have <b>de</b>	dicated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No	
	If Yes, Name: Donald Hall	Title: Police Chief				
	Address: PO Box 459		City: Magnolia		Zip: 28453	
	Telephone: 910-289-9900	Fax: 910-289-4747	Email: magpd@	intrstar.net		
	Did your local government have sol all that apply)	lid waste ordinances in place	addressing any of the follow	ving during FY	17-18? (if yes, please check	
	🔀 Disposal Bans 🛛 🛛 Illega	al Dumping Littering	Other, Please Describe			
	Did your local government manage. mulching, composting)?	, provide or contract for any	solid waste services in FY 1	7-18 (e.g., coll Xes	ection, disposal, recycling,	
	If you answer "No	" to question 5, the report	is complete, please email to	) Lgteam@nc	denr.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 No 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. (please continue to question 15)
	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? Duplin County
	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)

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 <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?       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?
	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? Yes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? <ul> <li>Local government employees</li> <li>Private contractor</li> </ul>
	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
	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? 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 recycl	ling program collect or ac	ccept televisions from (che	eck all that apply):	Residences	Businesses
		01 0				

- 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 2018, please provide the following information:

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

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

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

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

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

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:

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

#### OTHER PUBLIC RECYCLING PROGRAMS

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

	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?
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? Yes No
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🗌 Yes 📄 No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:

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

41.	Does your local government operate a program to recycle Construction and Demolition materials?	Yes	No 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. 1	Does your local go	overnment have an ordinand of encouraging or requiring	ce regulating the o	construction and dem	olition waste stre	am 🗌 Yes	No

Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. 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 17-18. (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, 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		Drop-off		All "Other" Programs		Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed								
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles								
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans								
Steel Cans								
White Goods								
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								
Other Electronics								
C&D Materials Recycling								
Commingled to a short 1								
Commingled tons-check all items collected above								
TOTAL TONS:								

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>			36 / 13	<b>A H A H</b>			<b>A H H</b>	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	<b>Program</b>	or Event)

4

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites				
	Used Motor Oil	Yes	🗌 No				gallons	
	Used Oil Filters	Yes	🗌 No		barr	els, or	lbs	
	Used Antifreeze	Yes	🗌 No				gallons	
	Batteries, Lead Acid	Yes	🗌 No		# b	oatteries, or	lbs	
	Batteries, Dry Cell	Yes	🗌 No				lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🗌 No			lbs, or	# bulbs	
	Propane Tanks	Yes	🗌 No			lbs, or	# tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	🗌 No			lbs, or	gallons	
	Other Special Wastes - please provide waste type here:	Yes	D No			• • •	lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	🗌 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			gals, or	lbs	
	<ul> <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 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 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 are known please itemize below. If d about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 48g below. Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question 4</li> <li>Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs.</li> <li>Used Antifreeze (gal) Lead Acid Batteries (lbs) Other Batteries (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>		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							

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.

- Does your local government operate a yard waste program? Xes No If yes please indicate how yard waste is managed by 49. checking all that apply: 🔀 Collected curbside 🗌 Collected at convenience center 🔲 Received at yard waste, compost, or LCID facil.
- Did a storm event significantly impact the amount of yard waste your government managed during FY 17-18? Yes 50. No No
- What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of 51.
  - 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	$\boxtimes$	32.98		Duplin County
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		32.98		

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

			X			X				_ =	 	y	$d^3$
	Size of Truc	k (in yards)	Avg. no.	of times trucl	k fills each v	week	# of week	ts truck is	used during ye	ar	TOTAL		
			Pa	rt V. S	olid W	'aste	e Colle	ection	Service	S			
This .	section concern	s your local g	overnment's	s provision	ı of solid	waste	(garbag	e) collec	ction service	s.			
52.	Please complete	e the followin	g table abor	ut your go	vernment	's solie	d waste	collectio	n system.				
	Sector         Who Collects Solid Waste? Insert Letter - see codes at right         How is Solid V Insert # - see								? <u>Who Collects Solid Waste?</u> a. Local government employed		How is Solid		
		Drimory	Sacondary	De	imory	500	ondom		h Dry Contro	at	 2 Truing a mag	Ir at housa!	hald

					0				<u> </u>	a. Local government employee	s 1. Once a week at nousenoid					
	Residential	Primary	В	Secondary	А	Primary	1	Secondary	4	b. By Contract	2. Twice a week at household					
	Commencial	Primary	р	Secondary	•	Primary	1	Secondary	4	c. Franchise haulers 3. Convenience center/greenbo d. Local government not 4. As needed or by request						
	Commercial		В		А		1		4	involved in provision of 5. Daily						
	Industrial	Primary		Secondary		Primary		Secondary		service	6. Other					
53.	If you provide	residenti	<u>al</u> was	te collecti	ion at sir	ngle-fam	ily ho	useholds in	your jur	isdiction, please answer the	e following questions:					
	What type of collection method is used? 🗌 Fully Automated 🗌 Semi-Automated 🔀 Manual 🗌 Don't know															
	What is the standard collection frequency? 🗌 Weekly 🗌 Two times 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? Xes No															
54.	For municipalit			0						Yes 🛛 No						
	If so, were whit	te goods	delive	ered to the	e county	for mark	teting	Yes Yes		No						
		I	Part	VI. So	lid W	aste a	nd I	Recyclin	g Edu	acational Activities	5					
55.	Did your local	governr	nent l	nave an ec	lucation	program	to inf	orm citizen	s specifi	cally about solid waste mai	nagement and / or recycling					
	issues / activitie	-	Y					art VII, pag	-							
56.	Please estimate	your an	nual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$500						
57.	Does your com	munity p	oroduc	e recyclir	ng educa	tion and	outrea	ch material	s in lang	guages besides English?	Yes No					
	If YES, please	list other	langu	lages used	I: SPAN	NISH										
58.	Please provide	your rec	ycling	website a	address a	and publi	ic info	rmation pho	ne num	ber if applicable.						

Website: N/A

Phone #:

Part VII. Resources fo	or Solid Waste Management and Full Cos	st Accounting						
	nagement programs are essential for continued success of th s solid waste and materials management programs.	ese programs. The following						
<ul> <li>59. Did your local government operate an Enterprise Fund for solid waste services in FY 17-18?</li> <li>60. With regards to funding sources, check all that apply to your local government: <ul> <li>Tipping fees</li> <li>Volume/weight-based fees (e.g. PAYT)</li> <li>Tire tax</li> <li>Property taxes / general fund</li> <li>Sale of recyclables</li> <li>White Goods tax</li> <li>Disposal Tax</li> </ul> </li> </ul>								
61. NC Solid Waste Disposal Tax proceeds are According to GS 105-187.63 these funds m	distributed to eligible local governments on a quarterly basis ust be used by a city of county solely for solid waste manage	s by the Department of Revenue.						
How are disposal tax distributions being us		<b>1. 1</b>						
	B household fees. (e.g., a. <u>\$45.00</u> per <u>year</u> per <u>household</u> for per <u>HOUSEHOLD</u>							
b. \$ per	per	_ for recycling						
	per HOUSEHOLD							
d. \$ per	per	_ for bulky waste						
e. \$ per	per	_ availability fee						
f. \$ <u>181.94</u> per <u>YEAR</u>	per HOUSEHOLD	_ total charge						
63. Did your local government operate a Pay-A are charged a fee by weight or volume for the formation of the second secon	As-You-Throw program for residential garbage during FY 17- the amount of trash they discard) $\bigvee$ Yes $\square$ N	•						
According to GS 130A-309.08, local governm inform users of such costs.	nents are required to conduct full cost accounting annually	and to develop a system to						
64. If your local government contracts for solid	waste or recycling services, please report the annual contract	et amount.						
\$65,834.41	For solid waste services per year							
\$	For recycling per year							
	OR							
\$65,834.41	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*	400	439.04	1,440	249.28	67,523.69	153
Recycling Program**						
Yard Waste Program	400	32.98	4,500	501.03	5,001.03	151
Totals (calculated by form):		472.02	5,940	750.31	72,524.72	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: \$0

Transfer Station Budget:	\$0
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Yard Waste / Compost Facility Budget: \$0

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$75,524.72

\$0

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	IITE GOODS									
68.	Please provide name, address, phone nur		-	-	• • •	m.				
	Name:			<u> </u>	Title:					
	Address:			City:						
	Telephone: Fa	ıx:		Email:						
69.	Please provide the physical address of th	e primary co	ounty white go	oods collection site.						
	Street 1:									
	Street 2:									
	City:			_ State: North Carol	lina	Zip:				
70.	Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods. Name:									
	Street:									
	City:				ina	Zip:				
	Phone: Fax:									
71.	Give amounts / types of CFCs removed.									
	Type of CFC Ren					ount				
72.	CFCs may be recycled or sent for destru-	ction Give r	name of firm	disposal method and a	mount earned	/ spent for CE(	7 disposal			
12.	Firm			Iethod of Disposal		ount Earned	Amount Spent			
73.	Please report the tonnage of white goods white goods tonnage reported on page 5		uring FY 2017		Fonnages table	e on page 5 (qu	estion # 45). Was			
74.	List the amount of revenue for the white	goods progr	am by source	:						
	Revenue collected from sale of scrap:		\$							
	Revenue collected from White Goods Ta	ax Distributi								
	Revenue from other source (e.g. grants):									
	Total Revenue:									
75.	According to the White Goods Law, Whee expenditures White Good Tax Distribute						mounts and types of			
	Operational Expenses:	\$			_					
	Capital Improvements:									
	Clean-up of Illegal White Goods Dumps									
	Total Expenditures:	\$			-					
201	17-2018 Local Government Annual Report	Report D	ue Date: Sep	tember 1, 2018 Subr	- mit to: Lgteam	@ncdenr.gov	Page 9 of 11			

6.	Please provide name, address, phone number, and e- Name:	1		I I U	
				1 ttle:	
	Address:				
	Telephone: Fax:		Ema	il:	
7.	Please provide the physical address of the primary c	•	p tires collection si	te.	
	Street 1:				
	Street 2:				
	City:				
3.	Tonnage/Number of scrap tires disposed July 1, 201 Tons <b>o</b>	7-June 30, <b>r</b>	2018 (excluding ti	ires from cleanup of nu Number of tires	iisance sites)
).	Tonnage/Number of scrap tires disposed from clean Tons o	up of state	or county designat	ed nuisance sites Number of tires	
).	Indicate the types of tires collected by the county: Passenger % Heavy Tr	uck	%	Large Off-Road	%
	List the amount of revenue for the scrap tire program	n by sourc	e:		
	Revenue from Scrap Tire Tax Distributions:	\$			
	Revenue from Tire Fees:	\$			
	Revenue from Scrap Tire Clean-up Reimbursements	s: \$			
	Revenue from Scrap Tire Cost-Overrun Grants:	\$			
	Total Revenue:	\$			
2.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 17-	re (contrac -18.	t disposal/hauling	costs), \$	
3.	County's additional scrap tire program expenditure ( Labor \$		convenience center	cost), if any.	
	Site Cost \$				
	Other \$		describe Other:		
ŀ.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire	
5.	Hauling cost or fuel surcharge, if not included in con-	ntract cost	above. \$	/ Ton; \$	/ Tire
5.	Total tipping fees collected for tires not eligible for	free dispo	sal. \$		
<i>.</i>	Total number of tires collected not eligible for free of	_			
8.	If scrap tires were not hauled off site by contracted s	-			
).	•	1	•		
E	MPORARY DISASTER DEBRIS STAGI				
).	Does your local government have a plan in place for			ris? Yes	No
	If yes, indicate if the plan is a stand-alone plan or in	conjunctio	on with local gover	nment agencies:	Stand-alone In conjuncti
•	If you indicated having a plan, has the plan been rev requirements for public assistance reimbursement in			anagement or FEMA t	to ensure it meets the basic
	Please list the name, contact numbers(s), and e-mail your local government:			narge of the disaster de	bris management program for
	Name: Nam	e:		Name:	
	Phone: Phor	ie:		Phone:	
	E-mail: E-ma	••		E-mail:	

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					

94.	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? Yes No

#### 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

