## **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



Local Government Report Form

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

## **State of North Carolina**

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

## Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.	

If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person Completing This Report	Title: Administrative Assistant				
Mailing Address: 2949 Hodges 1	City: La Grange		Zip: 28551		
Phone: 252-566-4194		Date:			
Email: holiver@co.lenoir.nc.us/	klhill@co.lenoir.nc.us				
	Genera	al Instructions			
Please remember that the time perfor a specific question.	eriod for the report is JULY 1, 2016	through JUNE 30, 2017. Ple	ease check "No	o" if you have nothing to report	
1. Did your local government	t have a Recycling Coordinator or si	imilar position for FY 16-17?	Yes	🔀 No	
Name Recycling Coordina	tor (if different from person comple	ting this report.)			
Name:		Titl	e:		
Address:		City:		Zip:	
Telephone:	Fax:	Email:			
2. Did your local government	t have a Solid Waste Director or sin	nilar position for FY 16-17?	X Yes	No	
If Yes, Name: Hal Oliv	If Yes, Name: Hal Oliver		Title: Landfill Mananger		
Address: 2949 Hodges Far	rm Road	City: La Grange		Zip: 28551	
Telephone: 252 566-4194	Fax: 252 566-5690	Email: holiver	@co.lenoir.n.u	15	
3. Did your local government	t have <b>dedicated or part-time</b> Solid	Waste Enforcement Staff for	r FY 16-17?	Yes No	
If Yes, Name:		Titl	e:		
Address:		City:		Zip:	
Telephone:	Fax:	Email:			
4. Did your local government all that apply)	t have solid waste ordinances in place	ce addressing any of the follow	wing during F	Y 16-17? (if yes, please check	
Disposal Bans	Illegal Dumping Littering	g Other, Please Describ	e:		
5. Did your local government mulching, composting)?	t manage, provide or contract for an	y solid waste services in FY 1	6-17 (e.g., co X Yes	llection, disposal, recycling,	
If you answ	ver "No" to question 5, the repor	t is complete, please email t	o 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 No 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?  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, 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> .)
	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?       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? X 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)       isingle 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. 12,782					
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: 9					
31.	How many of these locations were staffed with attendants? X All None Some please list # of staffed sites:					
EL	ECTRONICS RECYCLING PROGRAM					
	se 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: 9					

- 33. Did your electronics recycling program collect or accept televisions from (check all that apply): 🛛 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: \$0

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 4,314

Electronics Management Funds spent during FY 16-17: \$ 8,120.5

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

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

The cost of hauling and pick up.

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: American Greenz

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

#### OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recycling Tonnages Chart on pg 5.

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? Yes
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 recy	cling services to Alcoholic Beverage Commission permit holders?	🔀 No
	On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts served:	

$\square$	Public drop-off recycling sites available for ABC On Premises Permit holders to use	
	I done drop-on recyching sites available for ADC on Frenises Fernint 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.		overnment have an ordinand of encouraging or requiring	0 0			am 🗌 Yes	🔀 No

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 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 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
  - Oyster Shell Recycling Program
  - Other Programs (please specify)

Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.

### **RECYCLING TONNAGES FROM PUBLIC PROGRAMS**

- 45. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2016 through JUNE 30, 2017. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
  - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
  - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
  - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

DDOCDAM	Curbside		Drop-off		All "Other" Programs		<b>Total Tons</b>	
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					$\square$	158.84	158.84	
Other Metal								
PAPER:								
Newsprint (ONP)			$\square$					
Cardboard (OCC)				185.16			185.16	
Magazines (OMG)			$\square$					
Office Paper			$\square$					
Mixed / Other Paper			$\square$					
Cartons / Aseptic Containers								
WOOD:								
Pallets					$\boxtimes$	660.33	660.33	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc) Televisions						4.1		
Other Electronics						41	41	
C&D Materials Recycling						1.48	1.48	
C&D Materials Recycling								
Commingled tons-check all								
items collected above			$\square$	38.85			38.85	
TOTAL TONS:				224.01		861.65	1,085.66	

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	escribe 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 <u>only</u> 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 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 n the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.			
	Used Motor Oil	Yes	No No	10		8	8,329 gallons	
	Used Oil Filters	Yes	No No	5	29 barı	rels, or	lba	s
	Used Antifreeze	Yes	No No			•	gallor	ns
	Batteries, Lead Acid	Yes	No No		# t	oatteries, or	lba	s
	Batteries, Dry Cell	Yes	No No				lba	s
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	6,985 # bulbs	s
	Propane Tanks	Yes	No No			lbs, or	# tank	<s .<="" td=""></s>
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallor	ns
	Other Special Wastes - please provide waste type here:	Yes	🛛 No			1 I	lb	s
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes	🗌 No		27,920	lbs, or	# cor taine	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No				lb:	s
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or	lb	s
	<ul> <li>b. How many days was your HHW Program of</li> <li>c. Did you partner or co-sponsor your HHW program all please list partner(s)</li> <li>d. Provide number of citizens / households that</li> <li>e. Did your program accept materials from small fyes, please estimate the amount of business</li> <li>f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal)</li> <li>Used Antifreeze (gal)</li> <li>Fluorescent Bulbs / Lights Containing</li> </ul>	ogram with a participated all businesses is material ma y HHW Progr lease simply p ose collected Use Lea	nother <u>local</u> g in your HHW (Conditionall maged am: if totals f provide total c at an HHW P d Oil Filters d Acid Batter	collection y Exemp for indivi quantity rogram a	ent? Yes on program this ot Small Quanti idual materials of materials col and should not i _ # of Barrels,	ity Generato pounds are known p llected by H include mato or	ors)? Yes please itemize be IHW program in erials listed in qu lbs.	48g below. lestion 47.
	<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>	d by HHW Prote materials of	ogram. If ind ut of the total	ividual 1 listed he	re.			pounds
	i. Estimated cost of HHW / CESQG program of							
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5 (							

is only to be completed by Counties.

### Part IV. Yard Waste, Mulching and Composting Management

This section concerns management of vegetative materials. Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Composting and mulching are popular management options. Please answer the questions below about your management of vegetative materials. Do not include information on food waste or non-vegetative materials in this section.

- 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				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	$\boxtimes$	5,191.55		Lenoir County Landfill, La Grange, NC
Energy / Fuel Use (e.g. boiler fuel market)				
Total		5191.55		

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	У	Κ	= _		$_yd^3$
Size of Truck (in yards)	Avg. no. of time	s truck fills each week	# of weeks truck is used during year		TOTAL	
	Part V	. Solid Wast	e Collection Services			

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

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

	Sector			ts Solid V				Waste Collee codes at 1		Who Collects Solid Waste?	How is Solid Waste Collected?	
	Residential	Primary	a	Secondary	0	Primary		Secondary	ingin	<ul><li>a. Local government employees</li><li>b. By Contract</li><li>c. Franchise haulers</li></ul>	<ol> <li>Once a week at household</li> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>	
	Commercial	Primary	b	Secondary		Primary	3	Secondary		<ul> <li>d. Local government not involved in provision of</li> </ul>	<ol> <li>Convenience center/greenbox</li> <li>As needed or by request</li> <li>Daily</li> </ol>	
	Industrial	Primary	d	Secondary		Primary		Secondary		service	6. Other	
53.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your jur	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	llectio	n frequen	cy?	Weekl	у [	Two tir	nes per	week Other		
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	vaste?	Curt	oside 🗌 Back yard / Bac	ck door	
	What type of collection container is used?											
	Do you offer bulky waste collection services? Yes No											
54.	For municipalit If so, were whi			-			-			Yes No No		
		]	Part	VI. So	lid Wa	aste a	nd F	Recyclin	g Edı	icational Activities		
55.	Did <b>your local</b> issues / activitie	-			-	-		orm citizens art VII, pag	-	cally about solid waste mar	nagement and / or recycling	
56.	Please estimate	your an	nual b	udget for	solid was	ste relat	ed edu	cation and o	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 other	r langu	ages used	1:							
58.	Please provide	your rec	ycling	website a	address an	nd publi	c info	mation pho	ne num	ber if applicable.		
	Website:									Phone #:		

	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	Cost Account	ing
	ficient resources availab stions deal with funding					f these programs.	The following
-		• •				Vac 🗆 N	_
	Did your local governm With regards to funding	-	-		IFI 10-1/?	Yes No	D
00.	•			•	g. PAYT) 🛛 🕅 🕇	ire ter	
	Tipping fees	s xes / general fund					
		old charges		yciables		Disposal Tax	
61	NC Solid Waste Dispos	-		rible local governme		1	nent of Revenue
01.	According to GS 105-1						
	-		-		for some waste man	agement programs	and services.
	How are disposal tax d	•	-				
62.	If applicable, please pr		•		• •	•	
	a. \$ <u>84</u>	per		per househ	old	for solid wast	e
	1 0					6	
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	2
	d. \$	por		por		for bulky was	to
	u. ø	per		per		101 Duiky was	le
	e. \$	per		per		availability fe	<u>e</u>
	f. \$ <u>84</u>	per		per househ	old	total charge	
63.	Did your local governn	nent operate a Pay-	As-You-Throw pro	gram for residential	garbage during FY	16-17? (a system	where residents
	are charged a fee by we					No	
Ac	cording to GS 130A-309	0.08 local governme	nants are required	to conduct full co	st accounting annus	lly and to develor	a a system to
	orm users of such costs.	~	nents are required		st accounting annua	iny and to develop	o a system to
64.	If your local government	nt contracts for soli	-		eport the annual cont	tract amount.	
	\$1,063,852.7		_ For solid waste s	services per year			
	\$150,358.31		_ For recycling pe	r year			
			OR				
	\$1,214,211.01		_ Combined Contr	ract (solid waste, an	d recycling)		
65.	Collection Programs: P collection programs for	waste, recyclables	and yard waste inc	luding materials co	* 1 *	•	0
	not available, please r	eport program bu	dget in Total Cost	column.	1		
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form)

	served	Tons Concetted	Concetion Cost	(tipping fees paid)	menuumg	Wallageu
	served			(upping ices paid)	overhead	(calculated by form)
Municipal Solid Waste*	12,416	7,293.34			1,911,279	262
Recycling Program**	12,782	1,085.66			501,324	461
Yard Waste Program	12,782	5,191.55				0
Totals	(calculated by form):	13,570.55			2,412,603	177

\*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: \$258,250

Transfer Station Budget:	\$ 1,911,279

Yard Waste / Compost Facility Budget: \$0

Recycling Facility Budget:

\$501,324

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$3,112,737

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## 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 number	er, and e-mail o	of person respon	0	1 0	
	Name: Hal Oliver			Title: I	Landfill Manager	
	Address: 2949 Hodges Farm Road		City: La	Grange	Zip: 28	551
	Telephone: 252 566-4194 Fax:	252 566-5690		Email: holiver@c	o.lenoir.nc. us	
69.	Please provide the physical address of the p Street 1: 2949 Hodges Farm Road Street 2:			llection site.		
	City: La Grange			e: North Carolina	Zip: 285	
70						51
70.	Please provide the name of the business or p Name: Gordon Pfeil	person that rem	loves the reirige	erant gases (CFCs) Iro	om white goods.	
	Street: 2949 Hodges Farm Road					
	City: La Grange		State	: North Carolina	Zip: 2855	
	Phone: (252) 566-4194 Fax:	(252) 566-56			Zip. <u>2000</u>	· · · · · · · · · · · · · · · · · · ·
71		. ,				
71.	Give amounts / types of CFCs removed. Att Type of CFC Remov		CFC removal,	and copy of certificat	Amount	ming extraction.
	R-12		12 0	Z		
	R-22		0			
	134-A		2b 11	o. 8 oz		
72.	CFCs may be recycled or sent for destruction	on. Give name o	of firm, disposa	l method and amount	earned / spent for CF	C disposal.
	Firm		*	of Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white goods co white goods tonnage reported on page 5?	llected during l	FY 2016-17 in	he Recycling Tonnag	ges table on page 5 (qu	lestion # 45). Was
74.	List the amount of revenue for the white go	ods program by	y source:			
	Revenue collected from sale of scrap:	\$	44,057.51			
	Revenue collected from White Goods Tax	Distributions: \$	22,134.77			
	Revenue from other source (e.g. grants):	\$				
	Total Revenue:	\$	66,192.28			
75.	According to the White Goods Law, White expenditures White Good Tax Distributions					mounts and types of
	Operational Expenses: \$	19,431.25				
	Capital Improvements: \$	0				
	Clean-up of Illegal White Goods Dumps: \$					
	Total Expenditures: \$	19,431.25				

SC	RAP TIRES					
76.	Please provide name, address, phone number, and e-ma	il of person res	ponsible for	scrap tires program.		
	Name: Hal Oliver			Title: Landfill N	Manager	
	Address: 2949 Hodges Farm Road		La Grange		Zip: 28551	
	Telephone:         252         566-4194         Fax:         252         566-56	90	Email	l: holiver@co.lenoir.i	nc.us	
77.	Please provide the physical address of the primary cour Street 1: 2949 Hodges Farm Road	nty scrap tires c	ollection site	е.		
	Street 2:					
	City: La Grange	<u> </u>	State: North	Carolina	Zip: 28551	
78.	Tonnage/Number of scrap tires disposed July 1, 2016-J 1461.30 Tons or	une 30, 2017 ( <u>e</u>	excluding tir	es from cleanup of nu Number of tires	iisance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or cour	ty designate	ed nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county:         Passenger       85       %       Heavy Truck	k <u>10</u>	%	Large Off-Road		%
81.	List the amount of revenue for the scrap tire program by					
	Revenue from Scrap Tire Tax Distributions:	\$ 75,232.38				
	Revenue from Tire Fees:	\$				
	Revenue from Scrap Tire Clean-up Reimbursements:					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$				
	Total Revenue:	\$ 75,232.38				
82.	County's total scrap tire program contract expenditure ( excluding costs of nuisance tire cleanups, for FY 16-17			\$ 12/129.03		
83.	County's additional scrap tire program expenditure (i.e. Labor $\$ 0$	labor, conveni	ence center	cost), if any.		
	Site Cost \$ 0					
	Other \$ 0	descri	be Other: _			
84.	County's contract cost for scrap tire disposal. \$ 85.90	/ To	on; \$	/ Tire		
85.	Hauling cost or fuel surcharge, if not included in contra	act cost above.	\$	/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for free	e disposal. \$				
87.	Total number of tires collected not eligible for free disp	posal:				
88.	If scrap tires were not hauled off site by contracted serve	vice provider, w	vere they cut	and disposed in a loc	al landfill? 🗌 Ye	s 🗌 No
89.	Name of tire disposal/recycling firm(s): Central Caroli	na Holdings				
TE	MPORARY DISASTER DEBRIS STAGINO					
90.		-				
	• • •	•	•			n conjunction
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c			nagement or FEMA	to ensure it meets th	ne basic
92.	Please list the name, contact numbers(s), and e-mail ad	dress of the per	son(s) in cha	arge of the disaster de	ebris management p	rogram for
		Dustin Burkett		Name:		
			r.nc.us			
90. 91.	Does your local government have a plan in place for ma If yes, indicate if the plan is a stand-alone plan or in con If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c Please list the name, contact numbers(s), and e-mail add your local government: Name: Samuel Kornegay Name:	anagement of d njunction with ved by N.C. En leclared disaste	local govern hergency Ma r event? son(s) in cha	ment agencies:	to ensure it meets th	ne basic
	E-mail: skornegay@co.lenoir.nc.us E-mail:	dburkett@co.lenoi	r.nc.us	E-mail:		

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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
26193	Central Lenoir County	22156,22073,20673,20677	North East Lenoir County
561,606,701,995,24627	North East Lenoir County	3343,4412	North West Lenoir County
992,1144,1259,24857	North East Lenoir County	4472	North West Lenoir County
23874,24115	North East Lenoir County	22691,23563	South West Lenoir County
20475,2095,22449	South East Lenoir County	23504,23623	South West Lenoir County

94.	Does your plan address the manageme	nt of household hazardous waste and	d white goods following a disaster?	Yes	🔀 No
-----	-------------------------------------	-------------------------------------	-------------------------------------	-----	------

95. Does your plan address mass animal mortality?  $\Box$  Yes  $\boxtimes$  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? 🗌 Yes 🔀 No

If yes, has your county developed a written plan for the management of abandoned manufactured homes? Yes

### Part IX. Comments

Use this section to elaborate on any info provided in your report as necessary. We would appreciate your comments about this report or other matters regarding solid waste management in North Carolina. Thank you for your time. You may submit additional sheets if needed.

Question 45-White Goods: White Goods and Metals are collected commingled and are combined under the heading White Goods (DH from last years report)

Question # 45- Notable Drops in TV Tons and Overall Recycling Tons during the fiscal year: There were clear drops in the number of tons of televisons collected and the total tons of all recycled materials. When I asked county staff about this, the speculation centered around how Hurricane Matthew affected their operations and many administrative things including six staff changes over that last couple of years. They are uncertian about tons from previous years and believe that those items may have been inflated. The county could not venture a guess as to why there is a difference. They offered to me that the county solid waste staff intends to have better metric going forward (Discussions with County staff -10-12-2017-DH)

Question # 46- Pesticide Container Volume: Volume of pesticide containers was down and the county attributes this to an equipment failure by the company handling them resulting less volume for FY 2016-17. (Correspondence with county DH -10-6-2017)

Question # 51 - Destination of Yard Waste: Lenoir County C and D landfill permit 5403-CDFL (DH from last year's report)

Question # 51 - Yard Waste Total Increase: County attributes this to Hurricane Matthew's impact on the waste stream. City of Kinston was a significant contributor (See City of Kinston LGAR 2016-17)--- (Correspondence with county DH-10-10-2017)

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 No