State of North Carolina



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

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

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

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2016-2017. Each North Carolina County and Municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions:

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2017.

Options for obtaining a blank copy of this form:

- 1 download a copy of the form from this web site: <u>http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting</u>
- 2 call the Division of Environmental Assistance and Customer Service at 877-623-6748
- 3 request a copy of the form by sending an email to Lgteam@ncdenr.gov.

This form must be completed electronically using Adobe Reader. Adobe Reader can be downloaded for free at the following web site: <u>https://get.adobe.com/reader/</u> - it is suggested that you complete the form using the latest version of Adobe Reader. Please **DO NOT** complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option and choosing an appropriate file name. When naming the file, please include your community's name as a part of the file name.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching the report file to an email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Joseph Fitzpatrick, phone: 919-707-8121, email: joseph.fitzpatrick@ncdenr.gov Rob Taylor, phone: 919-707-8139, email: rob.taylor@ncdenr.gov

Form Year

Environmental Quality

Required - Enter Your Local Government Name: Spring Lake

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 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.

Pers	son Completing This Report: Johr	n E. Kleinert Jr.	Tit	le: Maintenance	Director
Mai	iling Address: P.O. Box 617		City: Spring Lake		Zip: 28390
Pho	ne: 919-895-8145	Fax: 910-436-1964		Date: 8/7/201	7
Ema	ail: jkleinert@spring-lake.org				
		General	Instructions		
	se remember that the time period f a specific question.	for the report is JULY 1, 2016	through JUNE 30, 2017. Pl	ease check "No'	if you have nothing to report
1.	Did your local government have	a Recycling Coordinator or sir	nilar position for FY 16-17?	Yes	🔀 No
	Name Recycling Coordinator (if	different from person complet	ing this report.)		
	Name:		Tit	le:	
	Address:		City:		Zip:
	Telephone:	Fax:	Email:		
2.	Did your local government have	a Solid Waste Director or simi	lar position for FY 16-17?	Yes	🔀 No
	If Yes, Name: J		Tit	le:	
	Address:		City:		Zip:
	Telephone:	Fax:	Email:		
3.	Did your local government have	dedicated or part-time Solid	Waste Enforcement Staff fo	or FY 16-17?	XYes No
	If Yes, Name: David Vanderg	griff	Tit	le: Sanitation Su	pervisor
	Address: 720 Tuscarora Drive		City: Spring Lake		Zip: 28390
	Telephone: 910-497-3390	Fax: 910-436-1964	Email: Dvand	ergriff@spring-l	ake.org
4.	Did your local government have all that apply)	solid waste ordinances in place	e addressing any of the follo	owing during FY	16-17? (if yes, please check
	🔀 Disposal Bans 🛛 🕅 Ill	egal Dumping 🛛 Littering	Other, Please Describ	be:	
5.	Did your local government mana mulching, composting)?	ege, provide or contract for any	solid waste services in FY	16-17 (e.g., colle Yes	ection, disposal, recycling,
	If you answer "I	No'' to question 5, the report	is complete, please email	to Lgteam@ncd	lenr.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? 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 DID operate or contract for a recyclables recovery program. (please continue to question 15)
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)
	your local government DID operate or contract 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) 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? 3,422
	b. Number of households eligible to participate in the curbside recycling program: 3,422
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 3,422
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program?
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served: 448
21.	How frequently were the curbside recyclables collected? Once a week 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) dual / two stream 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
	use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
32.	Did your community operate an electronics recycling program in FY 16-17? 🛛 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 of	ollect or accept televisions fron	n (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: \$

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: Clean Harbors

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 c	operated or contracted for <u>l</u>	<u>by</u>
the local government. The tonnage of any materials collected by the following programs s	should be listed in the '	"Other" column in the	
Recycling Tonnages Chart on pg 5.			
		1	

50.	bid your local government operate a mutifianity recycling conection 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 recycling services to Alcoholic Beverage Commission permit holders?	Yes	🔀 No
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On-site collection services p	provided If on-site collect	ion provided, please estimate #	t of ABC accounts served:
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Public drop-off recycling sites available for ABC On Premises Permit holders to use

41.	Does your local government operate a program to recycle Construction and Demolition materials?	Yes	🔀 No	
	If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:			

		Diffetioek	v myr siding	Dimgies	Ivictuis	
42.	Does your local government have an ordinance with the intention of encouraging or requiring	e regulating the waste reduction	construction and demo	olition waste strea materials?	am Yes	X No

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 "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	\square							
HDPE #2	\square							
All Plastic Bottles								
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans	\square							
Steel Cans	\square							
White Goods								
Other Metal					\square	1.52	1.52	
PAPER:								
Newsprint (ONP)	\square							
Cardboard (OCC)	\square							
Magazines (OMG)	\square							
Office Paper	\square							
Mixed / Other Paper	\square							
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc) Televisions								
					\boxtimes			
Other Electronics								
C&D Materials Recycling								
Commingled tons-check all								
items collected above	\square	215.84					215.84	
TOTAL TONS:		215.84				1.52	217.36	

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	A H U		T 1 1	36 / 13	<i>A</i> H A H			A H H	D	
S	pecial	Waste	Collections	(Do Noi	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	· ·	ntities collecte port in indica	ed / managed. ated units.	
	Used Motor Oil	Yes	No No				gallons	
	Used Oil Filters	Yes	No No		barr	els, or	lbs	
	Used Antifreeze	Yes	No No		I		gallons	
	Batteries, Lead Acid	Yes	No No		# b	oatteries, 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				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			gals, or	lbs	
	 If Yes, please respond to the following question a. Was HHW collected at a permitted Tempora b. How many days was your HHW Program of c. Did you partner or co-sponsor your HHW program of c. Did you partner of citizens / households that e. Did your program accept materials from smaller for the second seco	ary Event or a ben to accept of rogram with a participated all businesses as material ma y HHW Progr lease simply p	materials duri nother <u>local</u> g in your HHW (Conditionall maged am: if totals f provide total c	ng this I overnm collecti y Exem or indiv quantity	Fiscal Year? ent? Yes on program this pt Small Quanti idual materials a of materials col	Fiscal Year? ty Generators pounds are known ple lected by HH	s)? Yes sease itemize below IW program in 48g	No . If data below.
	Used Motor Oil (gal)	Use	d Oil Filters		# of Barrels,	or	lbs.	
	Used Antifreeze (gal)							
	Fluorescent Bulbs / Lights Containir	ng Mercury (Il	os)					
	 g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those h. Please list HHW Collection Contractor <u>Cl</u> 	e materials or			ere.	4,657		pounds
	i. Estimated cost of HHW / CESQG program of	or event(s) \$	13,206.07					
D							• 1 1•	

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				
Private mulch or compost facility	\square	789.38		Wilks Road Composting Facility
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		789.38		

YARD WASTE MANAGEMENT FORMULA: If yard waste quantities are not tracked, you may use this formula below to help you estimate yard waste volume. Calculate for each truck used in your yard waste management program, and then enter the grand total volume managed by program in the appropriate boxes above. *Ex.* 10 yd³ truck x 3 days/wk x 16 wks = 480 yd³

	_ X X = _	yd^3					
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 government's provision of solid waste (garbage) collection services.							

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

	Sector	Sector Who Collects Solid Waste? Insert Letter - see codes at right						Waste Col		Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?				
	Residential	Primary	В	Secondary	B	Primary	1	Secondary	1	b. By Contract 2. Twice a week at hous c. Franchise haulers 3. Convenience center/					
	Commercial	Primary	В	Secondary	В	Primary	1	Secondary	1	c. Franchise natures 5. Convenience centergreen d. Local government not 4. As needed or by request involved in provision of 5. Daily service 6. Other					
	Industrial	Primary	D	Secondary		Primary	6	Secondary							
53.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:				
	What type of co	ollection	metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated Manual	Don't know				
	What is the star	ndard co	llectio	n frequen	cy? 🔀	Weekl	у [Two ti	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? ⊠ Yes □No If so, were white goods delivered to the county for marketing? □ Yes ⊠ No														
								U	0	cational Activities					
55.	Did your local issues / activition	-	ment h X					orm citizen art VII, pag	-	cally about solid waste man	agement and / or recycling				
56.	Please estimate	your an	nual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$1,000					
57.	Does your com	munity p	produc	e recyclir	ng educat	tion and	outrea	ch material	s in lang	uages besides English?	Yes 🛛 No				
	If YES, please	list other	r langu	ages usec	l:										
58.	Please provide	your rec	ycling	website a	address a	nd publi	c info	mation pho	one numl	ber if applicable.					
	Website: www	.spring-l	ake.or	g						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? X Yes 🗌 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 \square 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? 62. If applicable, please provide your FY 16-17 household fees. (e.g., a. <u>\$45.00</u> per <u>year</u> per <u>household</u> for solid waste) household 96 year a. \$ per per for solid waste 30.6 household year b. \$ per for recycling per household 151.4 vear c. \$ per for vard waste per d. \$ for bulky waste per _ per e. \$ availability fee per per per year 278 household f. \$ per total charge 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. \$ For solid waste services per year \$ For recycling per year OR

\$324,091.78

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.**

Combined Contract (solid waste, and recycling)

	# 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*	3,422	1,873.41			324,091.78	172
Recycling Program**	3,422	215.84				0
Yard Waste Program	3,422	789.38	6,520			0
Totals	(calculated by form):	2,878.63	6,520		324,091.78	112

*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? \$324,091.78

\$

\$

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 nu		-		s program.	
	Name:					
	Address:			City:		
	Telephone: F	ax:		Email:		
69.	Please provide the physical address of the	ne primary co	ounty white go	oods collection site.		
	Street 1:					
	Street 2:					
	City:			State: North Carolina	Zip:	
70.	Please provide the name of the business	-			om white goods.	
	Name:					
	Street:					
	City:					
	Phone: Fax:			_ Email:		
71.	Give amounts / types of CFCs removed.		rds of CFC rea	noval, and copy of certificat		ming extraction.
	Type of CFC Ren	noved			Amount	
72.	CFCs may be recycled or sent for destru Firm	ction. Give n		disposal method and amount Iethod of Disposal	earned / spent for CFC Amount Earned	C disposal. Amount Spent
	Firm		IV	lethod of Disposal	Amount Earneu	Amount Spent
			·			·· // 47> XX
73.	Please report the tonnage of white goods white goods tonnage reported on page 5		iring FY 2016	, , ,	ges table on page 5 (qu	estion $\# 45$). Was
74.	List the amount of revenue for the white					
,	Revenue collected from sale of scrap:	80000 pro81				
	Revenue collected from White Goods T	ax Distributi				
	Revenue from other source (e.g. grants)					
	Total Revenue:					
75.	According to the White Goods Law, Wi expenditures White Good Tax Distributi					mounts and types of
	Operational Expenses:	\$				
	Capital Improvements:					
	Clean-up of Illegal White Goods Dump					
	Total Expenditures:	\$				
201	6-2017 Local Government Annual Repor	t Report D	ue Date: Sepi	<i>ember 1, 2017</i> Submit to:	Lgteam@ncdenr.gov	Page 9 of 11

76.	RAP TIRES Please provide name, address, phone number, and e-m	ail of per	son responsible fo	or scrap tires program.	
	Name: John E. Kleinert Jr.	_	_	Title: Maintena	ance Director
	Address: 720 Tuscarora Drive		City: Spring La	ke	Zip: 28390
	Telephone: 919-895-8145 Fax: 910-426-19	964	Ema	il: jkleinert@spring-la	ake.org
77.	Please provide the physical address of the primary cou	nty scrap	tires collection si	te.	
	Street 1: 698 Ann Street				
	Street 2:				
	City: Fayetteville		State: Nort	h Carolina	Zip: 28301
78.	Tonnage/Number of scrap tires disposed July 1, 2016- 3.13 Tons or			res from cleanup of nu Number of tires	uisance sites)
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or		or county designat		
80.	Indicate the types of tires collected by the county: Passenger % Heavy True	k	%	Large Off-Road	%
81.	List the amount of revenue for the scrap tire program b	y 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.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-17	(contract 7.	disposal/hauling	costs), \$	
83.	County's additional scrap tire program expenditure (i.e Labor \$		onvenience center	cost), if any.	
	Site Cost \$				
	Other \$		describe Other:		
84.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ 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 dispos	al. \$ 190.93		
87.	Total number of tires collected not eligible for free dis	posal:			
88.	If scrap tires were not hauled off site by contracted ser	vice prov	ider, were they cu	it and disposed in a loc	cal landfill?
89.	Name of tire disposal/recycling firm(s):			_	
TE	MPORARY DISASTER DEBRIS STAGIN				
90.	Does your local government have a plan in place for m			ris? Yes	No
	If yes, indicate if the plan is a stand-alone plan or in co	onjunction	n with local gover	nment agencies:	Stand-alone In conjunction
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a			anagement or FEMA	to ensure it meets the basic
92.	Please list the name, contact numbers(s), and e-mail ac your local government:		the person(s) in ch	-	
	Name: Name:				
	Phone: Phone:			Phone:	
	E-mail:E-mail	:		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.*

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Disaster Site #	Site Name		Disaster Site #	Site Name

94.	Does your plan address the management of house	Yes	No No			
95.	Does your plan address mass animal mortality?	Yes	No 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.

In section 45 of this report, televisions and other electronic waste are separated. According to the Cumberland County Recycling Coordinator, Mrs. Janice Daniels, "anything with a power cord is considered electronic waste. Therefore, we transported our televisions and other electronic waste to Ann Street Landfill for disposal in one, 32 cubic yard, roll off container. The total weight of televisions and other electronics in Section 45 is accurate, but the actual breakdown of televisions and other electronic waste is an estimate.

Other metal tons - 1.52

Television tons - 3 Other electronic tons - 0.25

> 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