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, 2015 -- June 30, 2016

Please submit this form to Lgteam@ncdenr.gov by September 1, 2016.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2015-2016. 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, 2016.

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/</u> solid-waste-section/annual-reporting-local-government-solid-waste-facility-reporting
- 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 it to an email and sending the email to Lgteam@ncdenr.gov

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

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

Form Year



Required - Enter Your Local Government Name: RUTHERFORDTON

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, 2015 -- June 30, 2016

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

	Ple	ase submit this form to Lgtea	m@ncdenr.gov by Septembe	er 1, 2016.		
IJ	f you have questions about comp reporting requirement, p	pleting this form, please cal please call 919-707-8200 o			-	
Per	rson Completing This Report: Keit	h Ward	Title	e: Public Worl	ks Director	
Ma	iling Address: 131 N Washington S	t	City: Rutherfordton		Zip: 28139	
Pho	one: 828-287-3520	Fax: 828-286-8054		Date: 8-22-1	6	
Em	ail: dkward@rutherfordton.net					
		Genera	l Instructions			
	ase remember that the time period f a specific question.	for the report is JULY 1, 2015	through JUNE 30, 2016. Ple	ase check "No	" if you have nothing to report	
1.	Did your local government have	a Recycling Coordinator or si	milar position for FY 15-16?	Xes Yes	No	
	Name Recycling Coordinator (if	different from person comple	ting this report.)			
	Name: Keith Ward		Title	e: Public Work	rks Director	
	Address: 131 N Washington St		City: Rutherfordton		Zip:	
	Telephone: 828-287-3520	Fax: 828-286-8054	Email: dkward	@rutherfordtor	n.net	
2.	Did your local government have	a Solid Waste Director or sim	ilar position for FY 15-16?	Yes	🔀 No	
	If Yes, Name:		Title	e:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
3.	Did your local government have	dedicated or part-time Solid	Waste Enforcement Staff for	FY 15-16?	Yes No	
	If Yes, Name:		Title	e:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
4.	Did your local government have all that apply)	solid waste ordinances in plac	e addressing any of the follow	wing during FY	7 15-16? (if yes, please check	
	Disposal Bans Ille	egal Dumping Littering	Other, Please Describe	e:		
5.	Did your local government mana mulching, composting)?	ge, provide or contract for any	y solid waste services in FY 1	5-16 (e.g., coll Yes	ection, disposal, recycling,	
	If you answer "N	No'' to question 5, the report	t is complete, please email t	o Lgteam@nc	denr.gov.	

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
	following questions pertain to waste reduction and recycling activities / programs that serve local government facilities. An example of rece reduction at government facilities is duplex or two-sided copying.
6.	Did your local government have an in-house / government building recycling program in place for FY 15-16? Xes No
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes INO purchase products with recycled content?
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights Yes No generated from <u>public buildings</u> ?
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program?
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, 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 yes, 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, 2015 through June 30, 2016?
	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 what 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 .)
	ou DID operate or contract for a recyclables recovery program, please indicate the type of program in operation provide specifics about your program(s).
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? 🔀 Yes 🗌 No, skip to question # 26
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)

17.	Please answer the following questions about your community. a. Total number of households? 1.500
	b. Number of households served by curbside recycling? 1,500
10	c. Please estimate the number of households that regularly participate in the program? 900
18.	If your curbside recycling program is operated through a <u>public franchise 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: 122
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts
23.	Please describe the method / style of recyclable materials handling: □ curb-sort (collector separates material as collected) □ dual / two stream □ dual / two stream □ don't know / other □ don't know /
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
25.	If you use roll-out carts for curbside recycling, please indicate the calendar year you implemented service with carts: 2014
DR	OP-OFF RECYCLING PROGRAM
DR 26.	OP-OFF RECYCLING PROGRAM Did your government operate a Drop-off Recycling Program? Yes Xo, skip to question # 33
26.	Did your government operate a Drop-off Recycling Program? Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees
26.	Did your government operate a Drop-off Recycling Program? Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
26. 27.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor Other (please specify) Please describe the method / style of recyclable materials handling for your drop-off recycling program: single stream / commingled
26. 27. 28.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor Other (please specify) Please describe the method / style of recyclable materials handling for your drop-off recycling program: single stream / commingled gource-separated (citizens separate materials by type) single stream / commingled gourd / two stream (paper separated from cans/bottles) don't know / other
26. 27. 28. 29.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor Other (please specify) Please describe the method / style of recyclable materials handling for your drop-off recycling program: single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program.
26. 27. 28. 29. 30.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Did your government employees Private contractor
26. 27. 28. 29. 30. 31. 32.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
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26. 27. 28. 29. 30. 31. 32. EL <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
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26. 27. 28. 29. 30. 31. 32. EL <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Did your government employees Private contractor Other (please specify) 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 Please estimate the number of households served by your drop-off recycling program. What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM se answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any trials collected by the electronics recycling program in FY 15-16? Yes No, skip to question # 39
26. 27. 28. 29. 30. 31. 32. EL <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Cocal government employees Private contractor Other (please specify) 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 Please estimate the number of households served by your drop-off recycling program. What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM se answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any rials collected by the electronics recycling program in FY 15-16? Yes No, skip to question # 39 If you did operate an electronics recycling program, please indicate style of program:

2015-2016 Local Government Annual Report *Report Due Date: September 1, 2016* Submit to: Lgteam@ncdenr.gov

34.	Did your electronics recycling program collect or accept televisions from (check all that apply): 🗌 Residences								
35.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses								
36.	36. DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government wa eligible to receive proceeds from the State Electronics Management Fund in February of 2016, please provide the following informati								
	Electronics Management Fund balance as of July 1, 2015: \$								
	Electronics Management Funds received from DENR during FY 15-16:								
	Electronics Management Funds spent during FY 15-16: \$								
	Electronics Management Fund balance as of June 30, 2016: \$								
37.	Please explain how Electronics Management Funds were spent during FY 2015-16 (please list items purchased if applicable):								
38.	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 15-16:								
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?								
OT	HER PUBLIC RECYCLING PROGRAMS								
<u>the l</u>	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> <u>ocal government</u> . The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ocling Tonnages Chart on pg 5.								
39.	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?								
40.	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								
41.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Xes No								
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served: 6								
	Public drop-off recycling sites available for ABC On Premises Permit holders to use								
42.	Does your local government operate a program to recycle Construction and Demolition materials? 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								

43.	Does your local government have an ordinance regulating the construction and demolition waste stream	Yes	🔀 No
	with the intention of encouraging or requiring waste reduction or recycling of these materials?		
44	Please identify all Away From Home / Recycling On The Go programs or services operated by your gove	rnment during	FY 15-16

- all Away From Home / Recycling On The Go programs or services operated by your government during F (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
 - Public Parks Recycling Program Athletic Field /Venue Recycling Program

Does your local government have an ordinance regulating the construction and demolition waste stream

- Pedestrian Recycling Program Recycling Service for Special Events / Festivals
- 45. Please identify all "Other" programs or services operated by your government during FY 15-16. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
 - Public School Recycling Program

43.

- 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

- 46. 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, 2015 through JUNE 30, 2016. 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 "C	Other'' Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear	\square						
Brown							
Green							
Mixed							
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles							
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans	\square						
Steel Cans							
White Goods					\square		
Other Metal							
PAPER:							
Newsprint (ONP)	\square						
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 Recovery							
Comminaled to re-the-1							
Commingled tons-check all items collected above		283.27					283.27
TOTAL TONS:		283.27					283.27

47. **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 answer the questions and provide data as indicated below considering services provided to the public for recycling. Please do not include materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motor-fleet services). If special wastes were <u>only</u> accepted as a part of an Household Hazardous Waste (HHW) Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 48 but instead report with HHW materials in question # 49.

Special Waste Collected Separately From HHW Collection Program or Event

48. Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	1 0	n collect this m the public?	# of sites	Data on quantities of Please report in	U	l. Can busin participa			
Used Motor Oil	Yes	No No			gallon	s 🗌 Yes			
Used Oil Filters	Yes	No No		Barrels, o	or lb	s 🗌 Yes			
Used Antifreeze	Yes	No No			gallo	ns 🗌 Yes			
Batteries, Lead Acid	Yes	No No		# batterie	es, or lb	s 🗌 Yes			
Batteries, Dry Cell	Yes	🖂 No			lb	s 🗌 Yes			
Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No		lbs, or	# bul	os 🗌 Yes			
Propane Tanks	Yes	🛛 No		lbs, or	# tan	ks 🗌 Yes			
Used Cooking Oil / Waste Vegetable Oil	Yes	🛛 No		lbs, or	gallo	ns 🗌 Yes			
Other Special Wastes - please provide waste type here:	Yes	No No			lb	s 🗌 Yes			
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No		lbs, or	# con taine	n/a			
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	🛛 No			lb	s n/a			
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🛛 No		gals, or	lb	s 🗌 Yes			
49. Did your local government operate a household If Yes, please respond to the following question a. Was HHW collected at a permitted Tempor b. How many days was your HHW Program of	ns: ary Event or a	t a Permanent	HHW (Collection Facility?	16? Yes	⊠ No] Temp. E	vent		
c. Did you partner or co-sponsor your HHW p Please list partner(s)	rogram with a	nother <u>local</u> g	overnm	ent? Yes]No	-			
e. Did your program accept materials from sm If yes, please estimate the amount of businef. Materials collected by HHW Program: if to	 d. How many citizens / households participated in your HHW collection program this Fiscal Year? 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 f. Materials collected by HHW Program: if totals for individual materials are known please indicate below. If individual material totals are not known, please simply provide total quantity of materials collected by HHW program in Total Quantity row below. 								
Used Motor Oil (Gal)	Use	d Oil Filters		# of Barrels, or	lbs.				
Used Antifreeze (gal)	Lea	d Acid Batter	ies (lbs)	Other	Batteries (lbs)		_		
Fluorescent Bulbs / Lights Containi	ng Mercury (l	bs)							
Provide Total Quantity of materials collecte in 49f, please net materials reported separat	•	-		-		po	ounds		
g. Contractor(s) involved									
h. Estimated cost of HHW / CESQG program									
Pages 3 through 6 should have only been comple All governments answering "Yes" to question # 5 is only to be completed by Counties.	ted by govern	ments indica	ting in e	question # 14 that th					

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.

- 50. 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.
- 51. Did a storm event significantly impact the amount of yard waste your government managed during FY 15-16? Yes No
- 52. 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	\boxtimes		6,000	Rutherfordton yard waste facility
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total			6000	

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	s truck fills each week #	of weeks truck is used during year		TOTAL		

Part V. Solid Waste Collection & Disposal

Please answer the following questions regarding your local government's provision of solid waste collection and disposal services.

53. Please complete the following table regarding your solid waste collection (curbside or drop-off programs) and disposal program.

	Sector			ts Solid V				Waste Coll		Who Collects Solid Waste?	How is Solid Waste Collected?				
		Insert L	.etter -		at right	Insert	: No	see codes at	right	a. Local government employees 1. Once a week at householdb. By Contract2. Twice a week at householdc. Franchise haulers3. Convenience center/greent					
	Residential	Primary	a	Secondary		Primary	1	Secondary							
	Commercial	Primary	a	Secondary		Primary	2	Secondary		d. Local government not involved in provision of	4. As needed or by request5. Daily				
	Industrial	Primary	d	Secondary		Primary		Secondary		service	6. Other				
54.	If you provide	residenti	ial was	ste collecti	on at sin	gle-fam	ily hou	useholds in g	your jur	isdiction, please answer the	e following questions:				
	What type of co	ollection	n metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated Manual	Don't know				
	What is the standard collection frequency? 🔀 Weekly 🗌 Two times per week 🗌 Other														
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	vaste?	🛛 Curl	oside 🗌 Back yard / Back door					
	What type of co	ollection	i conta	iner is use	ed?	Gover	nment-	-provided ca	urts	Resident-provided conta	ainer 🗌 Bags				
	Do you offer be	ulky was	ste col	lection ser	vices?	Y	es	No							
55.	For municipalit		•	-						les No					
	If so, were whi	te goods	delive	ered to the	county I	or mark	ceting?	Yes Yes		No					
]	Part	VI. So	lid Wa	aste a	nd F	Recyclin	g Edı	icational Activities	S				
56.	Did your local issues / activitie	0	ment l			0		orm citizens art VII, pag		cally about solid waste man	nagement and / or recycling				
57.	Please estimate	your an	inual b	udget for	solid was	ste relat	ed edu	cation and c	outreach	activities: \$7,500					
58.	Does your com	munity]	produc	e recyclin	ig educat	ion and	outrea	ch materials	s in lang	guages besides English?	Yes 🛛 No				
	If YES, please	list othe	r langı	lages used	l:										
59.	Please provide	your rec	cycling	website a	ddress a	nd publi	ic info	rmation pho	ne num	ber if applicable.					
	Website: myru	therford	.com							Hotline:828-287	7-5961				

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	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	ost Accounti	ng
	ficient resources availab stions deal with resourc		0 1 0	0	continued success of	these programs. T	The following
60. 61.	Did your local govern With regards to fundin	ment operate an En ng sources, check al s .es / general fund	terprise Fund for so l that apply to your	blid waste services i local government: eight-based fees (e.g	g. PAYT) V	Yes X No Yire tax White Goods tax Disposal Tax	
62. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Depa According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management program							
	How are disposal tax	•					
63.	If applicable, please p						
	a. \$	per		per		for solid waste	
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky waste	e
	e. \$	per		per		availability fee	
	f. \$	per		per		total charge	
64.	Did your local govern the amount of trash di	•		ram for residential g	arbage? (Residents	are charged by wei	ght or volume for
	cording to GS 130A-309 orm users of such costs.		nents are required	to conduct full cos	st accounting annua	lly and to develop	a system to
	If your local governme		id waste or recycli	na services please r	eport the annual cor	tract amount	
05.	\$	ent contracts for sol	For solid waste s	•	eport the annual con	litaet amount.	
	\$		For recycling per				
	Ψ		OR	i your			
	\$			act (solid waste, and	d recycling)		
66.	Collection Programs: programs for <u>collectin</u> available, please repo	g waste, recyclable	s and yard waste in	cluding services at			
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	<u>Total Cost</u> including overhead	Calculated Cost Per Ton Managed
M	lunicipal Solid Waste*	1,500	1,227.64		0	139,000	113
	Recycling Program**	900	283.27				0
	Yard Waste Program	1,200	1,200				0
	(Calculated Totals:	2,710.91		0	139,000	51
67.	*for materials collected and **for materials collected by If your government op facility operations. If Landfill Budget: Transfer Station I Yard Waste / Con	y public recycling progra berates a landfill, tra budgets are combin	ams including those serv ansfer station, yard hed, please attempt \$ 65,000 \$	vices offered to commerce waste /compost faci to allocate costs pro	cial and industrial generat	ors. Do not include spec ility, please provide	
	Recycling Facilit	y Budget:	\$				
68.	What is your governm	ent's total combined	d annual budget for	all solid waste and	recycling related set	rvices? \$	
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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 69 through 97)</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								
69.	Give name, address, phone number, and e-mail of person responsible for white goods program.								
					Title:				
	Address:					Zip:			
	Telephone: Fai	K:			Email:				
70.	Please provide the physical address of the Street 1:		•	•					
	Street 2:								
	City:			State:	North Carolina	Zip:			
71.	Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods. Name: Street:								
						Zip:			
	City: Fax:								
70									
72.	Give amounts / types of CFCs removed. A		5 01 0	CFC removal, ar	id copy of certifica	Amount	ming extraction.		
			_						
73.	CFCs may be recycled or sent for destruc	tion Give nan	me o	f firm disposal	method and amoun	t earned / spent for CE	 C disposal		
15.	Firm				f Disposal	Amount Earned	· · ·		
74.	Tonnage of White Goods Collected (inclu-	ide scrap meta	al):						
75.	List the amount of revenue for the white g	goods program	n by	source:					
	Revenue collected from sale of scrap:		\$	0					
	Revenue collected from White Goods Ta	x Distribution	ıs: \$	0					
	Revenue from other source (e.g. grants):		\$	0					
	Total Revenue:		\$	0					
76.	According to the White Goods Law, Whi expenditures White Good Tax Distribution						mounts and types of		
	Operational Expenses:	\$							
	Capital Improvements:								
	Clean-up of Illegal White Goods Dumps:	\$							
	Total Expenditures:	\$							

SCI	RAP TIRES							
77.	Give name, address, phone number, and e-mail of perso	on responsible for s	crap tire	s program.				
	Name:			Title:				
	Address:	City:			Zip:			
	Telephone: Fax:		_ Email	:				
78.	Please provide the physical address of the primary county scrap tires collection site. Street 1:							
	Street 2:							
	City:			Carolina	Zip:			
79.	Tonnage/Number of scrap tires disposed July 1, 2015-June 30, 2016 (<u>excluding</u> tires from cleanup of nuisance sites) Tons or Number of tires							
80.	. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sitesTons orNumber of tires							
81.	Indicate the types of tires collected by the county: Passenger% Heavy Truck	k	%	Large Off-Road		%		
82.	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:	\$						
83.	. County's total scrap tire program contract expenditure (contract disposal/hauling costs), excluding costs of nuisance tire cleanups, for FY 15-16.							
84.	County's additional scrap tire program expenditure (i.e. Labor \$		e center o	cost), if any.				
	Site Cost \$							
	Other \$	describe	Other:					
85.	County's contract cost for scrap tire disposal. \$	/ Ton; S	S	/ Tire				
86.	Hauling cost or fuel surcharge, if not included in contra	act cost above. \$		/ Ton; \$	/ Tire			
87.	Total tipping fees collected for tires not eligible for fre	e disposal. \$						
88.	Total number of tires collected not eligible for free disposal:							
89.	If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? \square Yes \square No							
90.	Name of tire disposal/recycling firm(s):							
TE	MPORARY DISASTER DEBRIS STAGING							
	Does your local government have a plan in place for management of disaster debris? Yes No							
	If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: Stand-alone In conjunction							
92.	If you indicated having a plan, has the plan been reviewed by N.C. Emergency Management or FEMA to ensure it meets the basic requirements for public assistance reimbursement in a declared disaster event?							
93.	Please list the name, contact numbers(s), and e-mail ad your local government:	dress of the person	(s) in cha	-	ebris management	program for		
	Name: Name:							
	Phone: Phone:							
	E-mail: E-mail:			E-mail:				

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94. 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				

MA	MANAGEMENT OF ABANDONED MANUFACTURED HOMES							
96.	Does your plan address mass animal mortality? Yes No							
95.	Does your plan address the management of household hazardous waste and white goods following a disaster?	Yes	No No					

97. 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. Attach additional sheets if needed.

My total overhead is 139,000 which is 18.58 per ton. I done an estimate on Gas, labor and landfill fees this is what I come up with. Also we don't recycle some of those items listed on page 6 but we do provide a service to pick up some things like white goods, electronics and small amounts of construction debris we only try to recovery what the landfill charges and take it to them I'm sure they recycle it. But here are the numbers we got from the landfill / County Commercial= 1.21 Commercial Demo.=.22 Electronics= .05 Metal White Goods= .15

23.11 tons of white good delivered to county

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/recycling/local-government-recycling-assistance</u> or e-mail us at Lgteam@ncdenr.gov



No No