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: Moore 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, 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.

	Please submit this form	to Lgteam@ncdenr.gov by Septembe	er 1, 2016.			
	ions about completing this form, plo g requirement, please call 919-707		7-8139. If you have questions about the avironmental Senior Specialist.			
Person Completing T	Chis Report: Chad Beane	Titl	e: Solid Waste & Recycling Division Mgr			
Mailing Address: P.C). Box 1927	City: Carthage	Zip: 28327			
Phone: 910-947-363	7 Fax: 910-947-	1992	Date: 8/30/16			
Email: cbeane@moo	recountync.gov					
		General Instructions				
Please remember that for a specific question		1, 2015 through JUNE 30, 2016. Ple	ease check "No" if you have nothing to report			
1. Did your local g	government have a Recycling Coordina	tor or similar position for FY 15-16?	Yes No			
Name Recyclin	g Coordinator (if different from person	completing this report.)				
Name: Same as	s Above	Titl	e:			
Address:		City:	Zip:			
Telephone:	Fax:	Email:				
2. Did your local g	government have a Solid Waste Directo	or or similar position for FY 15-16?	Xes No			
If Yes, Name:	Same as Above	Title:				
Address:		City:	Zip:			
Telephone:	Fax:	Email:				
3. Did your local g	government have dedicated or part-tin	ne Solid Waste Enforcement Staff for	r FY 15-16? 🛛 Yes 🗌 No			
If Yes, Name:	Same as Above along with assistanc	e from Sheriff Dept. Titl	e:			
Address:		City:	Zip:			
Telephone:	Fax:	Email:				
all that apply)	-		wing during FY 15-16? (if yes, please check			
Dispos			e:			
 Did your local g mulching, comp 		ct for any solid waste services in FY 1	5-16 (e.g., collection, disposal, recycling, Yes No			
i	If you answer ''No'' to question 5, th	e report is complete, please email t	to Lgteam@ncdenr.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 rec 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? 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, X Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?
12.	Did your local government offer a waste exchange or reuse program? 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 .)
and	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?							
	b. Number of households served by curbside recycling?							
	c. Please estimate the number of households that regularly participate in the program?							
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:							
21.	How frequently were the curbside recyclables collected? Once a week Conce a week Co							
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							
25.	If you use roll-out carts for curbside recycling, please indicate the calendar year you implemented service with carts:							
DR	OP-OFF RECYCLING PROGRAM							
	OP-OFF RECYCLING PROGRAM Did your government operate a Drop-off Recycling Program? No, skip to question # 33 Who collected the recyclable materials for your local government's drop-off recycling program? Cocal government employees Private contractor							
26.	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							
26.	Did your government operate a Drop-off Recycling Program? Xes No, skip to question # 33 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 dual / 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 gourded ual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 24,500							
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? ∑ Local government employees Private contractor Other (please specify)							
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?							
26. 27. 28. 29. 30. 31. 32. EL L Plea	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?							
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 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. 24,500 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: 7 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM							
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 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. 24,500 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: 7 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM Este 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.							
26. 27. 28. 29. 30. 31. 32. EL <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling Program?							
26. 27. 28. 29. 30. 31. 32. EL <i>Plea</i> <i>mate</i>	Did your government operate a Drop-off Recycling 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. 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 2016, please provide the following information:

Electronics Management Fund balance as of July 1, 2015: \$0

Electronics Management Funds received from DENR during FY 15-16: \$8,961

Electronics Management Funds spent during FY 15-16: \$78,303

Electronics Management Fund balance as of June 30, 2016: \$-69,342

37. Please explain how Electronics Management Funds were spent during FY 2015-16 (please list items purchased if applicable):

Used to pay a portion of disposal fees to Electronic recycling companies and container rental.

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: Southern Environmental Solutions of the Carolinas

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.

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? \Box Yes \boxtimes No
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 Xes No
41.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🗌 Yes 🛛 🕅 No
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:
	Public drop-off recycling sites available for ABC On Premises Permit holders to use
42.	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
43.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials? \Box Yes
44.	Please identify all Away From Home / Recycling On The Go 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 Parks Recycling Program Athletic Field /Venue Recycling Program
	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
	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) Clothing/Book/Used fryer oil/used motor oil/antifreeze/pesticide container recycling, shred

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 "O	ther" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:			· · · · · ·					
Clear								
Brown								
Green								
Mixed								
PLASTIC:								
PET #1			\square					
HDPE #2			\square					
All Plastic Bottles								
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square					
Steel Cans			\square					
White Goods					\square	558.4	558.4	
Other Metal					\square	139.6	139.6	
PAPER:								
Newsprint (ONP)			\square					
Cardboard (OCC)								
Magazines (OMG)			\square					
Office Paper								
Mixed / Other Paper					\square	9	9	
Cartons / Aseptic Containers			\square					
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here OTHER MATERIALS :								
						46.7	46.7	
Textiles (clothes etc) Televisions					\boxtimes	46.7	46.7	
Other Electronics						186.8	186.8	
						8.7	8.7	
C&D Recovery								
Commingled tons-check all								
items collected above			\square	1,578.59			1,578.59	
TOTAL TONS:				1,578.59		949.2	2,527.79	

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		n collect this n the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.				businesses rticipate?		
Used Motor Oil	Yes	No No				2,398 g	allons		Yes	
Used Oil Filters	Yes	No No		4 Ba	rrels, o	r	lbs		Yes	
Used Antifreeze	Yes	No No			64 gallons				Yes	
Batteries, Lead Acid	Yes	No No		# t	atteries	s, or 9	10 lbs		Yes	
Batteries, Dry Cell	Yes	No No				·	lbs		Yes	
Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or		# bulbs		Yes	
Propane Tanks	Yes	No No			lbs, or	:	# tanks		Yes	
Used Cooking Oil / Waste Vegetable Oil	Yes	No No		1,838	lbs, or		gallons		Yes	
Other Special Wastes - please provide waste type here:	Yes	No No					lbs		Yes	
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	🗌 No		1,931	lbs, or		# con- tainers		n/a	
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Xes Yes	🗌 No				2,62	25 lbs		n/a	
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🛛 No			gals, or		lbs		Yes	
 a. Was HHW collected at a permitted Tempor b. How many days was your HHW Program o c. Did you partner or co-sponsor your HHW p Please list partner(s) Town of Southern Pi d. How many citizens / households participate e. Did your program accept materials from sm If yes, please estimate the amount of busine f. Materials collected by HHW Program: if too are <u>not</u> known, please simply provide total of 	 49. Did your local government operate a household hazardous waste collection program or event in FY 15-16? Yes No If Yes, please respond to the following questions: a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? 1									
Used Motor Oil (Gal)										
Used Antifreeze (gal)					Other]	Batteries (lbs	.)			
Fluorescent Bulbs / Lights Containing	ng Mercury (ll	bs)								
Provide Total Quantity of materials collecte in 49f, please net materials reported separate	•	•		-		62,880			_ pounds	
g. Contractor(s) involved Clean Harbors										
h. Estimated cost of HHW / CESQG program	or event(s) \$	34,980								
• • • •		ages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. Il governments answering ''Yes'' to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which 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.

- 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 🛛 Yes
- 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	13,809		Moore County Landfill
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		13809		

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 we	eek # of weeks truck is used during year	TOTAL				
Part V Solid Waste Collection & Disposal							

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	Who	Collec	ts Solid V	Vaste?	How is	Solid	Waste Coll	lected?	Who Collects Solid Waste?	How is Solid Waste Collected?					
	Beeton	Insert L	etter -	see codes	at right	Insert	No	see codes at	right	a. Local government employees	s 1. Once a week at household					
	Residential	Primary	А	Secondary	С	Primary	3	Secondary		b. By Contract 2. Twice a week at housel c. Franchise haulers 3. Convenience center/gre						
	Commercial	Primary	В	Secondary	D	Primary	4	Secondary		d. Local government not involved in provision of	4. As needed or by request5. Daily					
	Industrial	Primary	В	Secondary	D	Primary	4	Secondary		service	6. Other					
54.	If you provide	residenti	i <u>al</u> was	te collecti	on at sir	igle-fam	ily hou	useholds in y	your juri	sdiction, 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 standard collection frequency? Weekly Two times per week Other															
	What is the typical service point for single family household waste?															
	What type of co	ollection	conta	iner is use	d?	Gover	nment-	-provided ca	urts	Resident-provided conta	iner Bags					
	Do you offer be	ulky was	ste coll	ection ser	vices?	Y	es	No								
55.	For municipalit If so, were whi									Zes No No						
									0	cational Activities						
56.	Did your local issues / activitie	-	ment l					orm citizens art VII, pag	-	cally about solid waste mar	nagement and / or recycling					
57.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and c	outreach	activities: \$6,800						
58.	Does your com	munity]	produc	e recyclin	g educa	tion and	outrea	ch materials	s in lang	uages besides English?	Yes 🛛 No					
	If YES, please	list othe	r langu	ages used	:											
59.	Please provide	your rec	cycling	website a	ddress a	nd publi	ic info	rmation pho	ne numl	per if applicable.						
	Website: www	.moorec	ounty	nc.gov						Hotline:910-947	-3637					

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	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	ost Accounti	ng			
	icient resources availab tions deal with resourc				continued success of	these programs. T	The following			
61.	Per househo	ng sources, check al s les / general fund ld charges	I that apply to your Volume/we Sale of rec Grants	local government: eight-based fees (e.g yclables	g. PAYT) 🛛 T 🖂 W 🖂 D	Yes 🛛 No ire tax /hite Goods tax pisposal Tax				
62.	NC Solid Waste Dispo According to GS 105-	187.63 these funds	must be used by a							
63.	How are disposal tax <i>If applicable, please p</i>	•		(a.a. \$45.00 ma		for colid waste)				
05.	• • • •	-								
	b. \$	per		per		for recycling				
	c. \$	per		per		for yard waste				
	d. \$	per		per		for bulky wast	e			
	e. \$	per		per		availability fee	;			
64.	Did your local govern the amount of trash di	ment have a Pay-As	s-You-Throw prog				ght or volume for			
	ording to GS 130A-309 rm users of such costs.		nents are required	to conduct full cos	st accounting annua	lly and to develop	a system to			
65.	If your local governme \$	ent contracts for sol	•	•	report the annual con	tract amount.				
	\$		For recycling per	r year						
	¢ < 2 5 0.00		OR							
	\$625,000		_	act (solid waste, an						
66.	Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's programs for <u>collecting</u> waste, recyclables and yard waste including services at convenience centers. If full cost analysis is not available, please report program budget in Total Cost column.									
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Calculated Cost Per Ton Managed			
M	unicipal Solid Waste*	24,500	13,532		45.18	995,000	73			
	Recycling Program**	24,500	1,579		_	125,000	79			
	Yard Waste Program	37,000	13,809			320,000	23			
	(Calculated Totals:	28,920		45.18	1,440,000	49			
67.	*for materials collected and **for materials collected by If your government op facility operations. If Landfill Budget:	y public recycling progra perates a landfill, tra	ams including those servansfer station, yard	vices offered to commerce waste /compost face	cial and industrial generat	ors. Do not include spec				
	Transfer Station	-	\$ 625,000							
		mpost Facility Budg								
	Recycling Facilit		\$125,000							
68.	What is your governm	ent's total combine	d annual budget for	all solid waste and	recycling related ser	rvices? \$2,100,000				

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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. Only county governments need to
complete this section (questions 69 through 97). Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII
may result in non-eligibility for grant requests.
WHITE GOODS

69.	Give name, address, phone number, Name: Chad Beane	and e-mail of person re		ı. Solid Waste Division M	Manager	
	Address: P.O. Box 1927		City: Carthage	Zip: 28327		
	Telephone: 910-947-3637	Fax: 910-947-1992	Email: cbeane@r	moorecountync.gov		
70.	Please provide the physical address Street 1: <u>456 Turning Leaf Way</u> Street 2:	of the primary county w	-			
	City: Aberdeen		State: North Carolina	Zip: 283	15	
71.	Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods. Name: Metal Recycling Services					
	Street: P. O. Box 812			7. 001		
	City: <u>Monroe</u> Phone: (704) 283-4455 F	(704) 261 00(State: North Carolina	Zip: <u>281</u>	12	
70		ax: (704) 261-009			••	
72.	Give amounts / types of CFCs remo Type of CFC		CFC removal, and copy of certifica	tion of person(s) perfor Amount	ming extraction.	
	FREON		5lbs			
73.	CFCs may be recycled or sent for de	struction. Give name o	f firm, disposal method and amoun Method of Disposal	t earned / spent for CF Amount Earned	C disposal. Amount Spent	
74.	Tonnage of White Goods Collected	(include scrap metal):	698			
75.	List the amount of revenue for the w Revenue collected from sale of scra Revenue collected from White Good Revenue from other source (e.g. gra Total Revenue:	p: \$ ds Tax Distributions: \$ nts): \$	38,874			
76.	According to the White Goods Law expenditures White Good Tax Distri				mounts and types of	
	Operational Expenses:	\$ 53,009				
	Capital Improvements:	\$				
	Clean-up of Illegal White Goods Du	ımps: \$				
	Total Expenditures:	\$ 53,009				

	Give name, address, phone number, and e-mail of person responsible for scrap tires program.					
	Name: Chad Beane		~ ~ .	Title: Solid Was	te Division Manager	
	ddress: P. O. Box 1927		City: Carthage		Zip: <u>28327</u>	
	·	0947-1992		cbeane@moorecoun	itync.gov	
	Please provide the physical address of the primary county scrap tires collection site.					
	reet 2:			~		
Ci	ty: Aberdeen		State: North	Carolina	Zip: 28315	
79. То	Tonnage/Number of scrap tires disposed July 1, 2015-June 30, 2016 (excluding tires from cleanup of nuisance sites) 902.12 Tons or Number of tires					
80. То	Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sitesTons orNumber of tires					
31. Inc	dicate the types of tires collected by the coun Passenger % Hea	ty: vy Truck	%	Large Off-Road	%	
	st the amount of revenue for the scrap tire pro-	-				
	evenue from Scrap Tire Tax Distributions:	\$ <u>91,59</u>				
	evenue from Tire Fees:	\$				
	evenue from Scrap Tire Clean-up Reimburse					
	evenue from Scrap Tire Cost-Overrun Grants					
	otal Revenue:	\$ 91,59				
3. Co exc	ounty's total scrap tire program contract expendence of nuisance tire cleanups, for F	nditure (contract d Y 15-16.	isposal/hauling co	sts), \$ <u>48000</u>		
	bunty's additional scrap tire program expendit Labor \$ 7400	ture (i.e. labor, cor	ivenience center c	ost), if any.		
:	Site Cost \$ 0					
	Other \$ 6200	d	escribe Other: Ma	aintenance of collection	on trailers/freight charges	
5. Co	ounty's contract cost for scrap tire disposal. \$	47.94	/ Ton; \$	/ Tire		
86. Ha	auling cost or fuel surcharge, if not included	in contract cost at	ove. \$	/ Ton; \$	/ Tire	
7. To	7. Total tipping fees collected for tires not eligible for free disposal. \$ 0					
8. To	Total number of tires collected not eligible for free disposal: 0					
9. If s	scrap tires were not hauled off site by contract	cted service provid	ler, were they cut	and disposed in a loca	al landfill? 🔀 Yes 🗌 No	
0. Na	ame of tire disposal/recycling firm(s): Centra	al Carolina Holding	gs, LLC			
EMP	PORARY DISASTER DEBRIS STA	GING SITES				
1. Do	bes your local government have a plan in place	ce for management	t of disaster debris	? Xes	No	
If y	If yes, indicate if the plan is a stand-alone plan or in conjunction with local government agencies: 🗌 Stand-alone 🔀 In conjunction					
	you indicated having a plan, has the plan bee quirements for public assistance reimburseme				$ \sum ensure it meets the basic $	
	ease list the name, contact numbers(s), and e-	mail address of th	e person(s) in cha	rge of the disaster deb	oris management program for	
•	ur local government: Name: Brian Phillips	Name: Randy Go	ould	Name: Cha	d Beane	
	Phone: 910-947-6317	Phone: 910-947-4		Phone: 910		

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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
DS63-002	Ritter Road Site (SR1484)		
DS63-003	Carthage Road Site (SR1229)		
DS63-004	Joel Road Site		

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

Part IX. Comments

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

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members:

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

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at <u>https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance</u> or e-mail us at Lgteam@ncdenr.gov

