State of North Carolina



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

Solid Waste and Materials Management Annual Report July 1, 2017 -- June 30, 2018

Please submit this form to Lgteam@ncdenr.gov by September 1, 2018.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2017-2018. Each North Carolina County and Municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions:

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2018.

Options for obtaining a blank copy of this form:

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

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

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

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

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

Wendy Worley, phone: 919-707-8136, email: wendy.worley@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

Environmental Quality

Required - Enter Your Local Government Name: Rutherford College

State of North Carolina

Local Government Report Form

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

Solid Waste and Materials Management Annual Report July 1, 2017 -- June 30, 2018

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING

MA	NDATE TO THE STATE A	S REQUIRED BY G.S. 130A	-309.09A.		
	Please submit this form to Lgtea	am@ncdenr.gov by September 1, 20	18.		
If you have quest	tions or need assistance completi	ing this form, please call 919-707-	8136 or 919-707-8133.		
Person Completing This Repor	t: JESSICA BARGSLEY	Title: FIN.	ANCE OFFICER/TOWN CLERK		
Mailing Address: PO BOX 406		City: RUTHERFORD COLLEG	E Zip: 28671		
Phone: 828-874-0333	Fax: 828-874-0022	Date:	7/2/18		
Email: TOWNCLERK@RUTH	HERFORDCOLLEGENC.US				
	Gener	al Instructions			
-	period for the report is JULY 1, 2017	7 through JUNE 30, 2018. Please che	eck "No" if you have nothing to report		
 for a specific question. Did your local governmer 	nt have a Recycling Coordinator or s	imilar position for EV 17 109 \Box N	Yes 🖂 No		
			Yes 🔀 No		
Name Recycling Coordin	ator (if different from person comple	eting this report.)			
Name:		Title:			
Address:		City:	Zip:		
Telephone:	Fax:	Email:			
2. Did your local governmen	nt have a Solid Waste Director or sin	nilar position for FY 17-18?	Yes 🛛 No		
If Yes, Name:		Title:			
Address:		City:	Zip:		
Telephone:	Fax:	Email:			
3. Did your local governmen	nt have dedicated or part-time Soli	d Waste Enforcement Staff for FY 17	-18? Xes No		
If Yes, Name: KENNI	If Yes, Name: KENNETH GEATHERS		Title: TOWN MANAGER		
Address: PO BOX 406		City: RUTHERFORD COLLEGI	E Zip: 28671		
Telephone: 828-874-0333	Fax: 828-874-0022	Email: TOWNMANA	GER@RUTHERFORDCOLLEGEN		
4. Did your local governmer all that apply)	nt have solid waste ordinances in pla	ace addressing any of the following du	rring FY 17-18? (if yes, please check		
Disposal Bans	Illegal Dumping	g Other, Please Describe:			
5. Did your local governmer mulching, composting)?	nt manage, provide or contract for ar	ny solid waste services in FY 17-18 (e			
If you ans	wer "No" to question 5, the repo	rt is complete, please email to Lgted	am@ncdenr.gov.		

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.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 17-18?				
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?				
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 17-18?				
	Part II. Waste Reduction and Recycling Programs Serving the Public				
SO	URCE REDUCTION / REUSE				
9.	Did your local government have a backyard composting program? Yes No				
10.	If yes, please check all backyard composting activities that apply:				
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?				
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?				
12.	Did your local government offer a waste exchange or reuse program? 🗌 Yes 🔀 No				
13	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:				
	Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?				
	Other (e.g. pallet exchange, etc.)				
PU	BLIC RECYCLING SERVICES				
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2017 through June 30, 2018?				
	My local government 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 .)				
If your local government DID operate or contract for a recyclables recovery program, please indicate in the following 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) SIMPLY GREEN RECYCLING				
	Franchised hauler (please specify)				
	Other (please specify)				

17.	 Please provide the following information about your community: a. Total number of households in your jurisdiction? 500 				
	b. Number of households eligible to participate in the curbside recycling program: 500				
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 40				
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:				
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?				
	Other				
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts				
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other				
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used: Iss than 50 gallon cart 65 gallon cart 95 gallon cart multiple sizes of cart available				
DR	OP-OFF RECYCLING PROGRAM				
25.	Did your government operate a Drop-off Recycling Program? Xes No, skip to question # 32				
26.	 Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor <u>REPUBLIC SERVICES</u> 				
27	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) 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: 1				
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:				
EL	ECTRONICS RECYCLING PROGRAM				
	se answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.				
32.	Did your community operate an electronics recycling program in FY 17-18? 🗌 Yes 🛛 No, skip to question # 38				
	If you did operate an electronics recycling program, please indicate style of program:				
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program				
	If you offer curbside collection of electronics is it: by appointment or unscheduled				
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites:				

33.	Did your electronics	recycling progra	am collect or acce	pt televisions from	(check all that	apply):	Residences	Businesses

- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): Residences Businesses
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information:

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

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

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

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

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

37. If you did operate an electronics recycling program, please provide the following information about your vendor / contractor: Name of electronics recycling vendor(s) during FY 17-18:

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

OTHER PUBLIC RECYCLING PROGRAMS

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

38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes
	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? \Box Yes \boxtimes No

40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders?	Yes	🔀 No
-----	--	-----	------

(On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts served:	
---	--------------------------------------	---	--

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

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

	Clean Wood	Brick, concrete, etc.	Sheetrock	Vinyl siding	Shingles	Metals	Other
42.	Does your local go	overnment have an ordinand	ce regulating the o	construction and dem	olition waste stre	am 🗌 Yes	🔀 No
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	105	

Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. 43. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)

Public Parks Recycling Program	Athletic Field /Venue Recycling Program

- Recycling Service for Special Events / Festivals Pedestrian Recycling Program
- Please identify all "Other" programs or services operated by your government during FY 17-18. (check all that apply and if possible 44 indicate tonnages on page 5 in "Other" column)
 - Public School Recycling Program
 - Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
 - Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
 - Organics / Food Waste Recycling other than yard waste program
 - Oyster Shell Recycling Program
 - Other Programs (please specify)

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

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 45. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2017 through JUNE 30, 2018. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
 - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
 - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
 - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

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							
Brown							
Green							
Mixed	\square	2.16					2.16
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles	\square	1.56	\square	5.64			7.2
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans	\square	0.36					0.36
Steel Cans	\square	0.24					0.24
White Goods							
Other Metal							
PAPER:							
Newsprint (ONP)							
Cardboard (OCC)		2.88	\square	5.1			7.98
Magazines (OMG)							
Office Paper							
Mixed / Other Paper	\square	4.8	\square	4			8.8
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)							
Televisions							
Other Electronics							
C&D Materials Recycling							
Commingled tons-check all items collected above							
TOTAL TONS:		12		14.74			26.74

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 <u>only</u> accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 47 but instead report with HHW materials in question # 48.

a		**7 4	A H U			36 / 13	A H A H			A H H	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	Program	or Event)

4

Used Motor Oil Yes No gallons Used Oil Filters Yes No burrels, or bbs Batteries, Lead Acid Yes No gallons bbs Batteries, Lead Acid Yes No gallons bbs Batteries, Dry Cell Yes No bbs bbs Propane Tanks Yes No bbs, or # bulbs Propane Tanks Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons Other Special Wastes - please provide waste Yes No bbs, or gallons NCDA Pesticide Disposal Assistance Program Yes No bbs gallons MCDA Pesticide Disposal Assistance Program Yes No gallons bbs Houschold Hazardous Waste Chellwain do Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48. Did your local government op	47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	-	tities collect port in indic	ted / managed. eated units.	
Used Antifreeze Vestore No galons Batteries, Lead Acid Yestore No # batteries, or Ibs Batteries, Dry Cell Yes No # batteries, or Ibs Fropane Tanks Yes No Ibs, or # tanks Used Coxing Oil / Waste Vegetable Oil Yes No Ibs, or # tanks Used Coxing Oil / Waste Vegetable Oil Yes No Ibs, or gallons Other Special Wastes - please provide waste Yes No Ibs Pesticide Containers (NCDA Program, not pesticides, not containers Yes No gals Ibs Household Hazardoss Maste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event Sol your local govermment oreparta is nous		Used Motor Oil	Yes	🛛 No				gallons	
Batteries, Lead Acid □ Yes No # batteries, or Its Batteries, Dry Cell □ Yes No □ Its Fluorescent Bulbs/Lights Containing Mercury Yes No □ bs, or # bulbs Propane Tanks □ Yes No □ bs, or # tanks Used Cooking Oil / Waste Vegetable Oil □ Yes No □ bs, or # tanks Other Special Wastes - please provide waste □ Yes No □ bs, or # tanks Other Special Wastes - please provide waste □ Yes No □ bs, or # con- Pesticide Containers (NCDA Program, not □ Yes No □ bs, or □ tanes NCDA Pesticide Disposal Assistance Program Yes No □ gals □ □ bs HCDA Pesticide Disposal Assistance Program Yes No □ gals □ □ bs Hueschold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48. Did your local government operate a houschold hazardous w		Used Oil Filters	Yes	🛛 No		barr	els, or	lbs	
Batteries, Dry Cell □ Yes No □ <td></td> <td>Used Antifreeze</td> <td>Yes</td> <td>No No</td> <td></td> <td></td> <td></td> <td>gallons</td> <td></td>		Used Antifreeze	Yes	No No				gallons	
Fluorescent Bulbs/Lights Containing Mercury Yes No bs. or # bulbs Propane Tanks Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No bs. or # con- Pesticide Containers (NCDA Program, not Yes No bs. or # con- nearcoment of pesticides, not containers) Yes No gals. bs HHW event or by a paint exchange program Yes No gals. or bs Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48 bd blo you containers) 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 program tore event in FY 17-18? Yes No		Batteries, Lead Acid	Yes	🛛 No		# b	atteries, or	lbs	
Propane Tanks □ Yes No □ bbs, or # tanks Used Cooking Oil / Waste Vegetable Oil □ Yes No □ bbs, or gallons Other Special Wastes - please provide waste □ Yes No □ bbs, or gallons Other Special Wastes - please provide waste □ Yes No □ bbs, or # con- Ipsticide Stemsselves) □ Yes No □ bbs, or # con- NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No □ gals, or □ bbs HIW event or by a paint exchange program □ Yes No □ gals, or □ bbs HOUsehold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 1 Bos Ibs How event or by a paint exchange program) □ Yes No □		Batteries, Dry Cell	Yes	🖂 No				lbs	
Used Cooking Oil / Waste Vegetable Oil Yes No Ibs. or gallons Other Special Wastes - please provide waste type here: Yes No Ibs. or gallons Pesticide Containers (NCDA Program, not pesticides themselves) Yes No Ibs. or # con- tainers NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No Ibs. # bbs NUCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No Ibs. # bbs HHW event or by a paint exchange program) Yes No gals. Ibs. # bbs HUSehold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 148. Did your local government operate a household hazardous waste collection program or event in FY 17-182 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?		Fluorescent Bulbs/Lights Containing Mercury	Yes	🖂 No			lbs, or	# bulbs	
Other Special Wastes - please provide waste Yes No Ibs ivpe here: Pesticide Containers (NCDA Program, not Yes No Ibs, or #con-tuiners NCDA Pesticide Disposal Assistance Program Yes No Ibs, or #con-tuiners NCDA Pesticide Disposal Assistance Program Yes No Ibs, or #toon-tuiners NCDA Pesticide Disposal Assistance Program Yes No Ibs Ibs Lates Paint (do not include paint collected at HWW event or by a paint exchange program) Yes No Ipaint Ibs Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 48 Did your local government operate a household hazardous waste collection program or event in FY 17-18? 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 Program or Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? Permanent Collegian Temp. Event b. How goargam accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No ff yes, please estimate the amount of business material managed pounds f. Amoounts of individual materials collected by HHW		Propane Tanks	Yes	No No			lbs, or	# tanks	
type here: Image: Second S		Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallons	
pesticides themselves) Image: Im			Yes	No No				lbs	
(for management of pesticides, not containers) Yes No			Yes	No No			lbs, or		
HHW event or by a paint exchange program) Image: Yes Image: No Image: Or Image:		· · ·	Yes	No No				lbs	
 48. Did your local government operate a household hazardous waste collection program or event in FY 17-18? 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? c. Did you partner or co-sponsor your HHW program with another local government? Yes No Provide number of citizens / households that 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. Amounts of individual materials collected by HHW Program: if totals for individual materials collected by HHW Program in 48g below. Note, materials listed here should only be those collected at an HHW Program. and should not include materials listed in question 47. Used Motor Oil (gal) Lead Acid Batteries (lbs) Other Batteries (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) Fluorescent Bulbs / Lights Containing Mercury (lbs) g. Provide Total Quantity of materials collected by HHW Program. If individual materials were reported in 48f, please net the weight of those materials out of the total listed here. h. Please list HHW Collection Contractor i. Estimated cost of HHW / CESQG program or event(s) \$ 			Yes	No No			-	lbs	
 g. Provide Total Quantity of materials collected by HHW Program. If individual materials were reported in 48f, please net the weight of those materials out of the total listed here. h. Please list HHW Collection Contractor i. Estimated cost of HHW / CESQG program or event(s) \$ 		 c. Did you partner or co-sponsor your HHW pr Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of business f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal) Used Antifreeze (gal) 	ogram with a participated all businesses as material ma y HHW Progr lease simply ose collected Use Lea	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters d Acid Batter	overnma collecti y Exemp or indivi juantity rogram a ies (lbs)	ent? Yes on program this pt Small Quantit idual materials a of materials coll and should not in _ # of Barrels,	Fiscal Year ty Generator pounds are known pl lected by HI nclude mate or	rs)? Yes hease itemize below HW program in 48 rials listed in quest lbs.	v. If data g below. tion 47.
reported in 48f, please net the weight of those materials out of the total listed here.		_							
i. Estimated cost of HHW / CESQG program or event(s) \$		reported in 48f, please net the weight of those		ut of the total	listed he	ere.			pounds
		i. Estimated cost of HHW / CESOG program of	or event(s) \$						
	Pag						at thev DO	provide recvcling	services.

is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

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

- Does your local government operate a yard waste program? Yes No If yes please indicate how yard waste is managed by 49. checking all that apply: Collected curbside Collected at convenience center Received at yard waste, compost, or LCID facil.
- Did a storm event significantly impact the amount of yard waste your government managed during FY 17-18? Yes 50. No
- What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of 51.
 - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility				
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total				

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	ek # of	f weeks truck is used during year	TOTA	AL			
	Part V. Solid Waste Collection Services								
This s	ection concerns your local	government's provision of solid we	aste (ga	rbage) collection services.					
52.	2. Please complete the following table about your government's solid waste collection system.								

Sector					How is Solid Waste Collected?				Who Collects Solid Waste?	How is Solid Waste Collected?	
	Sector	Insert L	etter -	see codes	s at right	Inser	rt # - se	ee codes at 1	right	a. Local government employees	s 1. Once a week at household
	Residential	Primary	b	Secondary		Primary	1	Secondary		b. By Contract c. Franchise haulers	 Twice a week at household Convenience center/greenbox
	Commercial	Primary	d	Secondary		Primary		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
53.	If you provide	residenti	i <u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in y	your juri	isdiction, please answer the	following questions:
	What type of collection method is used? 🛛 Fully Automated 🗌 Semi-Automated 🗌 Manual 🗌 Don't know										
	What is the standard collection frequency? 🔀 Weekly 🗌 Two times per week 🗌 Other										
	What is the typical service point for single family household waste? 🛛 🖾 Curbside 🗌 Back yard / Back door										
	What type of collection container is used? 🛛 Government-provided carts 🗌 Resident-provided container 🗌 Bags										
	Do you offer bulky waste collection services? 🗌 Yes 🛛 No										
54.	For municipality								<u> </u>	les No	
	If so, were whi	te goods	delive	ered to the	e county f	for mark	teting?	Yes	1	No	
]	Part	VI. So	lid W	aste a	nd F	Recycling	g Edu	icational Activities	
55.	Did your local	govern	ment l	nave an ec	lucation j	program	to inf	orm citizens	s specifi	cally about solid waste mar	nagement and / or recycling
	issues / activiti	es?	Y	es 🖂	No (I	f No, sk	ip to P	art VII, pag	e 8)		
56.	Please estimate	your an	inual b	udget for	solid wa	ste relate	ed edu	cation and c	outreach	activities: \$	
57.	Does your com	munity j	produc	e recyclir	ng educat	ion and	outrea	ch materials	s in lang	uages besides English?	Yes No
	If YES, please	list othe	r langt	ages used	1:						
58.	Please provide	your rec	ycling	website a	address a	nd publi	c info	mation pho	ne numl	ber if applicable.	
	Website: Phone #:										

Part VII	. Resources f	or Solid Wast	te Manageme	nt and Full C	ost Accounti	ng
Sufficient resources availab questions deal with funding					these programs. T	The following
59. Did your local governm60. With regards to fundingTipping fees	nent operate an Ente g sources, check all s es / general fund	erprise Fund for solution that apply to your l Volume/we	id waste services in ocal government: ight-based fees (e.g	FY 17-18?	Yes 🛛 No ire tax White Goods tax Visposal Tax	
61. NC Solid Waste Dispos According to GS 105-1	87.63 these funds n	nust be used by a ci	U	1 *	<i>v</i> 1	
How are disposal tax d	-					
62. If applicable, please provide 4.5						
b. \$	per		per		for recycling	
c. \$	per		per		for yard waste	
d. \$	per		per		for bulky wast	e
e. \$	per		per		availability fee	<u>)</u>
f. \$	per		per		total charge	
63. Did your local governm are charged a fee by we					17-18? (a system v] No	where residents
According to GS 130A-309 inform users of such costs.		nents are required	to conduct full cos	t accounting annual	lly and to develop	a system to
64. If your local government	nt contracts for soli	d waste or recycling	g services, please re	port the annual contr	ract amount.	
\$		For solid waste s	ervices per year			
\$		_ For recycling per	year			
		OR				
\$		_ Combined Contra	act (solid waste, and	l recycling)		
65. Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste incl	luding materials col			
	# 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*	600	472.27	55,283.91		55,283.91	117
Recycling Program**	500		4,451.5		4,451.5	
Yard Waste Program						
Totals	(calculated by form):	472.27	59,735.41		59,735.41	126
*for materials collected and **for materials collected by 66. If your government ope	y public recycling progra	ams including those serv	vices offered to commerc	ial and industrial generate		

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 17-18? \$

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Part VIII. County Mandated Programs

The following questions pertain to programs mandated by N.C. statute to be provided by each county. <u>Only county governments need to</u> <u>complete this section (questions 68 through 96)</u>. Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII may result in non-eligibility for grant requests.

WH	IITE GOODS					
68.	Please provide name, address, phone nur		-	-		
	Name:					
	Address:			City:		
	Telephone: Fa	ıx:		Email:		
69.	Please provide the physical address of th	e primary co	ounty white go	ods collection site.		
	Street 1:					
	Street 2:					
	City:			State: North Carolina	Zip:	
70.	Please provide the name of the business	-			from white goods.	
	Name:					
	Street:				7:	
	City:					
	Phone: Fax:					
71.	Give amounts / types of CFCs removed.		rds of CFC rei	noval, and copy of certific	Amount	rming extraction.
	Type of CFC Ren	loveu			Amount	
72.	CFCs may be recycled or sent for destruction Firm	ction. Give n		disposal method and amou [ethod of Disposal	Amount Earned	C disposal. Amount Spent
			14	letiou of Disposal		
73.	Please report the tonnage of white goods white goods tonnage reported on page 55		uring FY 2017	-18 in the Recycling Tonr	nages table on page 5 (qu	lestion # 45). Was
74.	List the amount of revenue for the white	goods progra	am by source:			
	Revenue collected from sale of scrap:		\$			
	Revenue collected from White Goods Ta	ax Distributio				
	Revenue from other source (e.g. grants):					
	Total Revenue:					
75.	According to the White Goods Law, Whee expenditures White Good Tax Distribution					mounts and types of
	Operational Expenses:	\$				
	Capital Improvements:					
	Clean-up of Illegal White Goods Dumps					
	Total Expenditures:	\$				
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6.	Please provide name, address, phone number, and e- Name:	1		1 1 0	
				1 ttle:	
	Address:				
	Telephone: Fax:		Ema	il:	
7.	Please provide the physical address of the primary c	•	p tires collection si	te.	
	Street 1:				
	Street 2:				
	City:				
3.	Tonnage/Number of scrap tires disposed July 1, 201 Tons o	7-June 30, r	2018 (excluding ti	ires from cleanup of nu Number of tires	iisance sites)
).	Tonnage/Number of scrap tires disposed from clean Tons o	up of state	or county designat	ed nuisance sites Number of tires	
).	Indicate the types of tires collected by the county: Passenger % Heavy Tr	uck	%	Large Off-Road	%
	List the amount of revenue for the scrap tire program	n by sourc	e:		
	Revenue from Scrap Tire Tax Distributions:	\$			
	Revenue from Tire Fees:	\$			
	Revenue from Scrap Tire Clean-up Reimbursements	s: \$			
	Revenue from Scrap Tire Cost-Overrun Grants:	\$			
	Total Revenue:	\$			
2.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 17-	re (contrac -18.	t disposal/hauling	costs), \$	
3.	County's additional scrap tire program expenditure (Labor \$		convenience center	cost), if any.	
	Site Cost \$				
	Other \$		describe Other:		
ŀ.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire	
5.	Hauling cost or fuel surcharge, if not included in con-	ntract cost	above. \$	/ Ton; \$	/ Tire
5.	Total tipping fees collected for tires not eligible for	free dispo	sal. \$		
<i>.</i>	Total number of tires collected not eligible for free of	_			
8.	If scrap tires were not hauled off site by contracted s	-			
).	•	1	•		
E	MPORARY DISASTER DEBRIS STAGI				
).	Does your local government have a plan in place for			ris? Yes	No
	If yes, indicate if the plan is a stand-alone plan or in	conjunctio	on with local gover	nment agencies:	Stand-alone In conjuncti
•	If you indicated having a plan, has the plan been rev requirements for public assistance reimbursement in			anagement or FEMA t	to ensure it meets the basic
	Please list the name, contact numbers(s), and e-mail your local government:			narge of the disaster de	bris management program for
	Name: Nam	e:		Name:	
	Phone: Phor	ie:		Phone:	
	E-mail: E-ma	••		E-mail:	

93. Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. *Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement.* Attach extra sheets, if needed.

Disaster Site #	Site Name		Disaster Site #	Site Name						

94.	Does your plan address the management of household hazardous waste and white goods following a disaster?							
95.	Does your plan address mass animal mortality? Yes No							
ъл а	MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES							
IVIA		_						

If yes, has your county developed a written plan for the management of abandoned manufactured homes? Xes No

Part IX. Comments

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

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Matt James, email: matt.james@ncdenr.gov_phone 919-707-8133

Wendy Worley, email: wendy.worley@ncdenr.gov phone: 919-707-8136

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

