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

Local Government Report Form

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, 2017 -- June 30, 2018

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING

	MAN	DATE TO THE STATE A	AS REQUIRED BY G	.S. 130A-309	.09A.		
		Please submit this form to Lgte	am@ncdenr.gov by Septer	nber 1, 2018.			
	If you have question	ons or need assistance complet	ing this form, please call	919-707-8136	or 919-707-8133.		
Per	son Completing This Report:	Keith Ward		Title: Public Wo	orks Director		
Ma	iling Address: 208 Laurel Hill	l Dr.	City: Rutherfordton		Zip: 28139		
Pho	one: 828-287-5961	Fax: 828-286-8054		Date: 10-1	7-2018		
Em	ail: dkward@rutherfordton.ne	et				-	
		Gener	ral Instructions				
	ase remember that the time pe a specific question.	riod for the report is JULY 1, 201	7 through JUNE 30, 2018.	Please check "N	No" if you have nothing to repo	r	
1.	• •	have a Recycling Coordinator or s	similar position for FY 17-	18? Yes	🖂 No		
	Name Recycling Coordinat	or (if different from person compl	eting this report.)				
	Name:			Title:			
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
2.	Did your local government	have a Solid Waste Director or sin	milar position for FY 17-18	? Yes	No		
	If Yes, Name:		Title:				
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
3.	Did your local government	have dedicated or part-time Soli	id Waste Enforcement Staf	f for FY 17-18?	Yes No		
	If Yes, Name:			Title:			
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
4.	Did your local government all that apply)	have solid waste ordinances in pla			FY 17-18? (if yes, please check	-	
5.		manage, provide or contract for a			ollection, disposal, recycling,		

If you answer to question 5, the report is complete, please email 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.)						
	our local government DID operate or contract for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).						
CU	RBSIDE RECYCLING PROGRAM						
15.	Did your government operate a Curbside Recycling Program? 🔀 Yes 🗌 No, skip to question # 25						
16.	Who collected the recyclable materials for your local government's curbside recycling program?						
	☐ Local government employees						
	Private contractor (please specify)						
	Franchised hauler (please specify)						
	Other (please specify)						

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 1,400							
	b. Number of households eligible to participate in the curbside recycling program: 1,400							
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 1,300							
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts							
19.	What sector(s) of your community was served by the curbside recycling program? Residential Commercial Industrial							
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served: 2							
21.	How frequently were the curbside recyclables collected? Once a week Other							
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts							
23.	Please describe the method / style of recyclable materials handling: □ curb-sort (collector separates material as collected) □ 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? Yes Xo, skip to question # 32							
26.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor							
	Other (please specify)							
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other							
28.	Please estimate the number of households served by your drop-off recycling program.							
29.	What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial							
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites:							
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:							
EL	ECTRONICS RECYCLING PROGRAM							
	use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.							
32.	Did your community operate an electronics recycling program in FY 17-18? Xes No, skip to question # 38							
	If you did operate an electronics recycling program, please indicate style of program:							
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program							
	If you offer curbside collection of electronics is it: 🔀 by appointment or 🗌 unscheduled							
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites:							

- 33. Did your electronics recycling program collect or accept televisions from (check all that apply): 🛛 Residences
- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🕅 Residences 🖾 Businesses
- 35. DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 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: \$

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

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

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

OTHER PUBLIC RECYCLING PROGRAMS

Plea	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
<u>the</u> <u>l</u>	ocal government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recy	cling Tonnages Chart on pg 5.
38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents

	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes							
39.	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner other than through your curbside or dropoff recycling programs? \bigvee Yes \bigcirc 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:7							
	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 government have an ordinance regulating the construction and demolition waste stream	Ves	No No
	with the intention of encouraging or requiring waste reduction or recycling of these materials?	103	

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

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

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 45. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 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						
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles							
Other Plastic Containers							
Bulky Rigid Plastics	\square						
METAL:							
Aluminum Cans	\square						
Steel Cans	\square						
White Goods					\square		
Other Metal					\square		
PAPER:							
Newsprint (ONP)	\square						
Cardboard (OCC)							
Magazines (OMG)	\square						
Office Paper	\square						
Mixed / Other Paper	\square						
Cartons / Aseptic Containers	\square						
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		320.39					320.39
TOTAL TONS:		320.39					320.39

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	47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did program collect this material from the public?		# of sites	-	uantities collected / managed.		ed.
Used Antifreeze □ yes No gallons Batteries, Lead Acid □ Yes No		Used Motor Oil	Yes	🛛 No				gallons	5
Batteries, Lead Acid Yes No # batteries, or bbs Batteries, Dry Cell Yes No Ibs ibs Fluorescent Bulbs/Lights Containing Mercury Yes No Ibs, or # bulbs Propane Tanks Yes No Ibs, or # bulbs Other Special Wastes - please provide waste Yes No Ibs, or # anks Used Cooking Oil / Waste Vegetable Oil Yes No Ibs, or # anks Used Cooking Oil / Waste Vegetable Oil Yes No Ibs, or # anks Used Cooking Oil / Waste Vegetable Oil Yes No Ibs, or # anks Use hore: Yes No Ibs, or # con- Ito you here: Yes No Ibs, or # con- Ito you here: Yes No Ibs Ibs Here: Yes No Ibs, or Ibs Itates Paint (do not include pain collected at Yes No Ibs Here: Itates pained to the following questions: a. Was HHW collected at a permited Temporary Event or at a Permanent HHW Collection Faciiiity?		Used Oil Filters	Yes	🛛 No		barı	rels, or		lbs
Batteries, Dry Cell Yes No		Used Antifreeze	Yes	🛛 No				ga	llons
Pluorescent Bulbs/Lights Containing Mercury Yes No ibs. or # bulbs Propane Tanks Yes No ibs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs. or # tanks Used Cooking Oil / Waste Vegetable Oil Yes No ibs. or # tanks Other Special Wastes - please provide waste Yes No ibs. or # tanks Pesticide Containers (NCDA Program, not Yes No ibs. or # compesticides themselves) NDDA Pesticide Disposal Assistance Program Yes No ibs # compesticides.not containers) Itares Paint (do not include paint collected at HHW event or by a paint exchange program) Yes No gals. or 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 Focility? Permanent Temp. Eve b. Ho your program accept materials and using this Fiscal Year? . Did your program accept materials and any and bu		Batteries, Lead Acid	Yes	🛛 No		#t	patteries, or	r	lbs
Propane Tanks		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 galos, or galos, or NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No gals, or ibs HHW event or by a paint exchange program Yes No gals, or ibs HUW event or by a paint exchange program Yes No gals, or ibs HUW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Eve b. How many days was your HHW program open to accept materials during this Fiscal Year? No Pesse ist partner(s) d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? No Pesse itemp opunds f. Amounts of individual materials form small businesses (Conditionally Exempt Small Quantity of materials are known please itemize below. If da about individual materials iscollected by HHW Program: if totals for individual materials instel were may if yes, please estimate the amount of business material managed for hour pounds f. f. Amounts of individual		Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No			lbs, or	# b	ulbs
Other Special Wastes - please provide waste type here: Yes No Ibs Other Special Wastes - please provide waste type here: Yes No Ibs Pesticide Containers (NCDA Program, not pesticides themselves) Yes No Ibs, or Its NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers) Yes No Ibs Ibs Latex Paint (do not include paint collected at HHW event or by a paint exchange program) Yes No gals, 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 Facility? Permanent Temp. Eve b. How many days was your HHW program open to accept materials during this Fiscal Year? Eoid you partner or co-sponsor your HHW program with another local government? Yes No Please list partner(s)		Propane Tanks	Yes	No No			lbs, or	#	tanks
type here: Image: Second S		Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	ga	llons
pesticides themselves) Image restricted Disposal Assistance Program (for management of pesticides, not containers) Yes No Its Latex Paint (do not include paint collected at HHW event or by a paint exchange program) Yes No gals, or Its HUW event or by a paint exchange program) Yes No gals, or Its HUW event or by a paint exchange program) Yes No gals, or Its HUW event or by a paint exchange program) Yes No gals, or Its HUW event or by a paint exchange program) Yes No gals, or Its HUW event or by a paint exchange program) Yes No gals, or Its HUW event or by a paint exchange program Yes No Permanent 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?			Yes	No No					lbs
(for management of pesticides, not containers) Yes No Its Latex Paint (do not include paint collected at HHW event or by a paint exchange program) Yes No gals, or Its Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event 10s No Its 48. Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes No Its a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Eve 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 Please list partner(s)			Yes	No No			lbs, or		
HHW event or by a paint exchange program) Yes Image: No or Image: 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? Image: No Please list partner(s) Image: No Please list Hest isto in usinesses (Conditionally Exempt Small Qua			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 Please list partner(s) d. 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. If total quantity of materials listed in question 47 Used Motor Oil (gal) Used Motor Oil (gal) Used Oil Filters # of Barrels, or bls. Used Antifreeze (gal) Event Lead Acid Batteries (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
Fluorescent Bulbs / Lights Containing Mercury (lbs)		 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 busines f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be th Used Motor Oil (gal) 	all businesses all businesses s material ma y HHW Progr lease simply ose collected Use	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters	or indivi quantity	on program this of Small Quanti dual materials of materials col and should not i _ # of Barrels,	s Fiscal Yea ity Generate pounds are known llected by H include man	ors)? Y please itemize HW program terials listed in lbs.	e below. If data n in 48g below. n question 47.
 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) \$ 							Other Batte	eries (lbs)	
 h. Please list HHW Collection Contractor i. Estimated cost of HHW / CESQG program or event(s) \$ 		g. Provide Total Quantity of materials collected	d by HHW Pr	ogram. If ind	ividual 1				pound
i. Estimated cost of HHW / CESQG program or event(s) \$									
		i. Estimated cost of HHW / CESQG program	or event(s) \$						
rages 5 intough 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling servic	Pag						hat they D	O provide red	cycling services

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

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

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

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility	\boxtimes	6,000		Thunder Road
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	Χ	=	yd^3		
Size of Truck (in yards)	Avg. no. of times truck fills each week	# of weeks truck is used during year	TOTAL	-		
Part V. Solid Waste Collection Services						

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

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

	Sector		Who Collects Solid Waste?How is Solid Waste CoInsert Letter - see codes at rightInsert # - see codes at						Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?			
	Residential	Primary	a	Secondary	а	Primary	1	Secondary	1	 b. By Contract c. Franchise haulers 	2. Twice a week at household 3. Convenience center/greenbox		
	Commercial	Primary	а	Secondary	а	Primary	6	Secondary	6	d. Local government not involved in provision of	4. As needed or by request5. Daily6. Other		
	Industrial	Primary		Secondary		Primary		Secondary		service			
53.	If you provide	residenti	ial was	te collecti	ion at sin	gle-fam	ily hou	seholds in	your juri	risdiction, please answer the following questions:			
	What type of c	ollection	metho	d is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know		
	What is the star	ndard co	ollection	n frequen	cy? 🖂	Weekl	у [Two tir	nes per	week Other			
What is the typical service point for single family household waste? 🛛 🖾 Curbside 🗌 Back yard / Back door							k door						
What type of collection container is used? 🔀 Government-provided carts 🗌 Resident-provided container 🗌 Bag								iner 🗌 Bags					
	Do you offer bulky waste collection services?												
54.	For municipalities - did your government collect white goods at the curb? \boxtimes Yes \square No If so, were white goods delivered to the county for marketing? \boxtimes Yes \square No												
	Part VI. Solid Waste and Recycling Educational Activities												
55.	Did your local issues / activitie	-	ment h X		-			orm citizens art VII, pag	-	cally about solid waste mar	nagement and / or recycling		
56.	Please estimate your annual budget for solid waste related education and outreach activities: \$7,500												
57.	Does your community produce recycling education and outreach materials in languages besides English? 🗌 Yes 🛛 🕅 No												
	If YES, please list other languages used:												
58.	Please provide	your rec	cycling	website a	address a	nd publi	c info	mation pho	ne numl	ber if applicable.			
	Website: myru	therford	ton.coi	n						Phone #: 828-28	7-3520		

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

	Part VII	. Resources fo	or Solid Was	te Manageme	ent and Full Co	ost Account	ing			
	ficient resources availab stions deal with funding					these programs.	The following			
59.	Did your local governm With regards to funding	nent operate an Ente g sources, check all	erprise Fund for sol that apply to your l	id waste services in ocal government:	FY 17-18?		ίο			
	Tipping fees Volume/weight-based fees (e.g. PAYT) Tire tax Property taxes / general fund Sale of recyclables White Goods tax Per household charges Grants Disposal Tax									
61.	. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services.									
 How are disposal tax distributions being used? 62. <i>If applicable, please provide your FY 17-18 household fees. (e.g., a. <u>\$45.00 per year per household for solid waste)</u></i> 										
02.					<u>year</u> per <u>nousenota</u> j		ta			
	c. \$	per		per		for yard wast	e			
	d. \$	per		per		for bulky wa	_ for bulky waste			
	e. \$	per		per		availability for	ee			
	f. \$	per		per		total charge				
63.	Did your local governm are charged a fee by we	· ·				7-18? (a system No	where residents			
	cording to GS 130A-30 form users of such costs	•	nents are required	to conduct full cos	st accounting annual	ly and to develo	p a system to			
64.	If your local governme	nt contracts for soli	d waste or recycling	g services, please re	port the annual contr	act amount.				
	For solid waste services per year									
	For recycling per year									
OR \$ Combined Contract (solid waste, and recycl										
65	Combined Contract (solid waste, and recycling) Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's									
05.	collection programs: P collection programs for not available, please r	waste, recyclables	and yard waste incl	luding materials col		•	6			
	, F	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)			
N	Iunicipal Solid Waste*	1,400	1,352.24		77,443.53		0			
	Recycling Program **	1,300								
	Yard Waste Program	1,200								
		(calculated by form):	1,352.24		77,443.53		0			
66.	*for materials collected and **for materials collected b If your government ope facility operations (rous proportionately. Lan	y public recycling progra erates a landfill, trar	ams including those serv asfer station, yard w). If budgets for dif	vices offered to commerce vaste /compost facil	tial and industrial generate	ty, please provid	e total budget for			
	Transfer Station Budget: \$									
	Yard	Waste / Compost F	Facility Budget: \$				-			
	Recy	cling Facility Budg	et: \$	5,000			-			
67.	What was your governme	ment's total combine	ed annual budget fo	or all solid waste and	d recycling services i	n 17-18? \$ <u>80,40</u>	0			

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

Part VIII. County Mandated Programs

<u>com</u>	following questions pertain to programs mandated a plete this section (questions 68 through 96). Muni- presult in non-eligibility for grant requests.									
	ITE GOODS									
	Please provide name, address, phone number, and e-mail of person responsible for white goods program. Name: Keith Ward Title: Public Works Director									
	Address: 208 Laurel Hill Dr.	Ci	ty: Rutherfordton, NC	Zip: 28	139					
	Telephone: 828-287-5961 Fax:		Email: dkward@ru	utherfordton.net						
69.	Please provide the physical address of the primary Street 1: County Landfill Laural Hill Dr. Street 2:	county white goo	ds collection site.							
	City: Rutherfordton		State: North Carolina	Zip: 281	39					
70.	Please provide the name of the business or person Name: County Landfill Street:		refrigerant gases (CFCs) fro							
	City:		State: North Carolina	Zip:						
			Email:							
71.	Give amounts / types of CFCs removed. Attach re-		oval, and copy of certificati	on of person(s) perfor	ming extraction.					
	Type of CFC Removed			Amount						
72.	CFCs may be recycled or sent for destruction. Giv	e name of firm, di	sposal method and amount	earned / spent for CE	C disposal					
12.	Firm		thod of Disposal	Amount Earned	Amount Spent					
			×		*					
73.	Please report the tonnage of white goods collected white goods tonnage reported on page 5? \searrow Ye	-	18 in the Recycling Tonnag	es table on page 5 (qu	estion # 45). Was					
74.	List the amount of revenue for the white goods pro	e .								
	Revenue collected from sale of scrap: \$									
	Revenue collected from White Goods Tax Distrib									
	Revenue from other source (e.g. grants): Total Revenue:	\$ \$								
75.	According to the White Goods Law, White Good Tax Distributions must be spent on white goods activities. Give amounts and types o expenditures White Good Tax Distributions were used for (do not include funds received from grants).									
	Operational Expenses: \$									
	Clean-up of Illegal White Goods Dumps: \$									
	Total Expenditures: \$									

76.	Please provide name, address, phone number, and e-m										
	Name:										
	Address:										
	Telephone: Fax:		Em	ail:							
77.	Please provide the physical address of the primary county scrap tires collection site.										
	Street 1: Rutherford County Landfill Street 2:										
	Street 2:			4.0.1	7. 00120						
	City:										
78.	 Tonnage/Number of scrap tires disposed July 1, 2017-June 30, 2018 (<u>excluding tires from cleanup of nuisance sites</u>) Tons orNumber of tires 										
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state of	r county designa	ted nuisance sites Number of tires							
80.	Indicate the types of tires collected by the county: Passenger % Heavy True	ck	%	Large Off-Road	%						
81.	List the amount of revenue for the scrap tire program b	by source:									
	Revenue from Scrap Tire Tax Distributions:	\$									
	Revenue from Tire Fees:	\$									
	Revenue from Scrap Tire Clean-up Reimbursements:	\$									
	Revenue from Scrap Tire Cost-Overrun Grants:	\$									
	Total Revenue:	\$									
82.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 17-1	(contract o 8.	disposal/hauling	costs), \$							
83.	County's additional scrap tire program expenditure (i.e. Labor \$		onvenience cente	er cost), if any.							
	Site Cost \$										
	Other \$		describe Other:								
84.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire							
85.	Hauling cost or fuel surcharge, if not included in contra	ract cost a	1bove. \$	/ Ton; \$	/ Tire						
86.	Total tipping fees collected for tires not eligible for free	ee disposa	1. \$								
87.	Total number of tires collected not eligible for free dis	sposal:									
88.	If scrap tires were not hauled off site by contracted ser	vice provi	der, were they c	ut and disposed in a loo	cal landfill? Yes No						
89.	-	_	-	-							
TE	MPORARY DISASTER DEBRIS STAGIN										
90.	Does your local government have a plan in place for n			oris? 🛛 Yes	No						
	If yes, indicate if the plan is a stand-alone plan or in co	onjunction	with local gove	rnment agencies:	Stand-alone X In conjunction						
91.	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?										
92.	Please list the name, contact numbers(s), and e-mail ac	Idress of t	he person(s) in c	charge of the disaster de	ebris management program for						
	your local government: Name: James Kilgro (Landfill) Name:			Name:							
	Phone: 828-447-3016 Phone:			Phone:							
	E-mail: E-mail	:		E-mail:							
201	7-2018 Local Government Annual Report Report Du	e Date: Si	ontember 1 201	Submit to: Loteam	@ncdenr.gov Page 10 of 1						

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.

	1 8							
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? 🗌 Yes 🕅 No					
95.	Does your plan address mass animal mortality? Yes No					
MA	NAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES					
96.	Has your county considered whether to implement a program for the management of abandoned manufactured homes? 🗌 Yes 🔀 No					

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

Part IX. Comments

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

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



No