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: Rutherford 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, 2017 -- June 30, 2018

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 f	form to	Lgteam	@ncdenr	.gov ł	by S	September	1,	2018	3.

If you have questions or need assistance completing this form, please call 919-707-8136 or 919-707-8133.

Person Completing This Report:	Alma Resendiz	Title	e: Secretary			
Mailing Address: P.O. Box 1957	,	City: Rutherfordton		Zip: 28139		
Phone: (828) 287-6126	Fax: (828) 287-6312		Date: 7/16/201	8		
Email: alma.resendiz@rutherfor	dcountync.gov					
	General	Instructions				
Please remember that the time perfor a specific question.	eriod for the report is JULY 1, 2017	through JUNE 30, 2018. Plea	ase check "No" i	f you have nothing to report		
1. Did your local government	have a Recycling Coordinator or sin	nilar position for FY 17-18?	Xes Yes	No		
Name Recycling Coordinat	tor (if different from person completi	ng this report.)				
Name: Steve Nanney		Title	e: Recycle Coord	inator		
Address: P.O. Box 1957		City: Rutherfordton		Zip: 28139		
Telephone: 8282876126	Fax: 8282876312	Email: alma.res	sendiz@rutherfor	dcountync.gov		
2. Did your local government	have a Solid Waste Director or simi	lar position for FY 17-18?	Xes Yes	No		
If Yes, Name: James Ki	ilgo	Title: Director				
Address: P.O. Box 1957		City: Rutherfordton		Zip: 28139		
Telephone: 8282876002	Fax: 8282876312	Email: james.kilgo@rutherfordcountync.gov				
3. Did your local government	have dedicated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No		
If Yes, Name: Steve Na	nney	Title	e: Code enforcer/	Litter Officer		
Address: P.O. Box 1957		City: Rutherfordton		Zip: 28139		
Telephone: 8282876003	Fax: 8282876312	Email: Jordan.Chapman@rutherfordcountync.gov				
4. Did your local government all that apply)	have solid waste ordinances in place	e addressing any of the follow	ving during FY 1	7-18? (if yes, please check		
Disposal Bans	\bigotimes Illegal Dumping \bigotimes Littering	Other, Please Describe	:			
5. Did your local government mulching, composting)?	manage, provide or contract for any	solid waste services in FY 1'	7-18 (e.g., collec Xes	tion, disposal, recycling,		
If you answ	ver "No" to question 5, the report	is complete, please email to) Lgteam@ncde	nr.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, 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? Xes
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? 7 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?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
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:
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) 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? X Yes 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
	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. 17,861
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: 10
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? 🛛 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: 1

- Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences 33. 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: \$1,897.55

Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 5,404.17

Electronics Management Funds spent during FY 17-18: \$0

Electronics Management Fund balance as of June 30, 2018: \$7,301.72

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

Cost is incurred with electronics recycling- GEEP NC and Signage for recycling programs; new vendor for FY 18-19 will be ERI (Electronics Recyclers International)

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: GEEP North Carolina inc.

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

OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only progra	ams operated or contracted 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
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
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? \Box Yes \boxtimes No

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

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	am 🗌 Ves	🔀 No				
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	103	

- 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

- Pedestrian Recycling Program Recycling Service for Special Events / Festivals
- 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)
 - \mathbf{X} 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.

	Curbside		Di	Drop-off		er" Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	Tons 🛛 if Yes		⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear							
Brown							
Green							
Mixed							
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles							
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans							
Steel Cans							
White Goods							
Other Metal							
PAPER:							
Newsprint (ONP)							
Cardboard (OCC)							
Magazines (OMG)							
Office Paper							
Mixed / Other Paper							
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)						28.81	28.8
Televisions						27.85	27.85
Other Electronics						1.82	1.82
C&D Materials Recycling							
· · · ·							
Commingled tons-check al items collected above				1,190.88		127.67	1,318.55
TOTAL TONS:	1 1			1,190.88		186.15	1,377.03

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 H	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	Program	or Event)

is only to be completed by Counties.

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.				
	Used Motor Oil	Yes	No No	11		80,880 gallons			
	Used Oil Filters	Yes	🗌 No	11	6 barr	els, or	I	lbs	
	Used Antifreeze	Yes	🗌 No	8	I	l		gallons	
	Batteries, Lead Acid	Yes	🗌 No	11	# b	oatteries, or		lbs	
	Batteries, Dry Cell	Yes	No No					lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🗌 No	1	1,472.14	lbs, or	#	ŧ bulbs	I
	Propane Tanks	Yes	🗌 No			lbs, or		# tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes	🗌 No			lbs, or	448	gallons	
	Other Special Wastes - please provide waste type here:	Yes	No No			11		lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No			lbs, or		# con- tainers	l
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No					lbs	1
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or		lbs	l
	 b. How many days was your HHW Program of c. Did you partner or co-sponsor your HHW program all please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from small f 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) Fluorescent Bulbs / Lights Containing 	ogram with a participated all businesses as material ma y HHW Progr lease simply ose collected Use Lea ng Mercury (l	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW Pr ed Oil Filters ad Acid Batter bs)	overnme collectio y Exemp or indivi juantity rogram a	ent? Yes	ty Generato pounds are known j lected by H nclude mato or	ors)?	am in 48 d in ques	8g below. stion 47.
	g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thoseh. Please list HHW Collection Contractor		ut of the total	listed he					pounds
	i. Estimated cost of HHW / CESQG program of	or event(s) \$							
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5								

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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? Xes 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? Xes No
- 51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of
 - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility				
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	\square	423.87		Rutherford County LCID
Energy / Fuel Use (e.g. boiler fuel market)				
Total		423.87		

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	Κ	=		yd^3
Size of Truck (in yards)	Avg. no. of time	s truck fills each week	# of weeks truck is used during year		TOTAL	
	Part V	. Solid Wast	e 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			ts Solid V see codes				Waste Collee codes at 1		Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?
	Residential	Primary	А	Secondary		Primary	3	Secondary	6	 b. By Contract c. Franchise haulers 	2. Twice a week at household 3. Convenience center/greenbox
	Commercial	Primary	С	Secondary		Primary	4	Secondary	6	d. Local government not involved in provision of	4. As needed or by request5. Daily
	Industrial	Primary	С	Secondary		Primary	4	Secondary	6	service	6. Other
53.	If you provide	residenti	i <u>al</u> was	te collecti	on at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:
	What type of co	ollection	metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	у [Two tir	nes per	week Other	
	What is the typ	ical serv	vice po	int for sin	gle famil	y house	hold w	vaste?	Curt	oside 🗌 Back yard / Bac	:k door
	What type of collection container is used? Government-provided carts Resident-provided container Bags								iner 🗌 Bags		
	Do you offer bulky waste collection services? Yes No										
54.	For municipalities - did your government collect white goods at the curb? \Box Yes \Box No If so, were white goods delivered to the county for marketing? \Box Yes \Box No										
]	Part	VI. So	lid Wa	aste a	nd F	Recyclin	g Edu	icational Activities	5
55.	Did your local issues / activitie	-	ment l		-	•		orm citizens art VII, pag	-	cally about solid waste mar	nagement and / or recycling
56.	Please estimate	your an	inual b	udget for	solid was	ste relate	ed edu	cation and o	outreach	activities: \$2,000	
57.	Does your com	munity]	produc	e recyclir	ig educat	ion and	outrea	ch materials	s in lang	guages besides English?	Yes 🛛 No
	If YES, please	list othe	r langu	ages used	l:						
58.	Please provide	your rec	cycling	website a	ddress a	nd publi	c info	mation pho	ne numl	ber if applicable.	
	Website: https://	://www.1	rutherf	ordcounty	/nc.gov/d	epartme	ents/so	lid_waste/re	ecycle.p	hp Phone #: 828287	/6126

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Part VII. Resources fo	or Solid Was	te Manageme	nt and F	ull Co	st Account	ting
Sufficient resources available to solid waste ma					hese programs.	The following
questions deal with funding of your community'	s solid waste and r	naterials manageme	nt programs.			
59. Did your local government operate an Ente	*		FY 17-18?	X Y	Yes N	10
60. With regards to funding sources, check all						
Tipping fees		eight-based fees (e.g.				
Property taxes / general fund	\boxtimes Sale of rec	yclables		🖂 Wl	nite Goods tax	
Per household charges	Grants				sposal Tax	
61. NC Solid Waste Disposal Tax proceeds are According to GS 105-187.63 these funds m						
How are disposal tax distributions being us	ed? <u>To improve re</u>	ecycling gen, update	equipment, a	nd repai	r scales.	
62. If applicable, please provide your FY 17-18	household fees.	(e.g., a. <u>\$45.00</u> per y	<u>vear</u> per <u>hous</u>	<u>sehold f</u> a	or solid waste)	
a. \$ <u>125</u> per <u>year</u>		per househo	ld		for solid was	te
b.\$per		per			for recycling	
c. \$ per		per			for yard was	te
d. \$ per		per			_ for bulky wa	ste
e.\$per		per			availability f	ee
f. \$ <u>125</u> per <u>year</u>		per househo	ld		total charge	
63. Did your local government operate a Pay-A are charged a fee by weight or volume for t		-	garbage durii	ng FY 1'	-	where residents
According to GS 130A-309.08, local governminform users of such costs.	ents are required	to conduct full cost	accounting	annuall	y and to develo	p a system to
64. If your local government contracts for solid	waste or recyclin	g services, please rep	port the annu	al contra	ict amount.	
\$1,621,706.99	For solid waste	services per year				
\$	For recycling pe	er year				
	OR					
\$1,621,706.99	_ Combined Contr	ract (solid waste, and	recycling)			
65. Collection Programs: Please complete the f	and yard waste inc	cluding materials coll				
not available, please report program buc	0	column.		1	Total Cost	Cost Per Ton
U CTT 1 11		1		~	TOTAL COST	L COSLPETION

	# 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*	27,102	30,873.84	996,834.87	3,156,137.23	4,153,152.1	134
Recycling Program**	27,102	1,318.55		155,961.95	155,961.95	118
Yard Waste Program	27,102	423.87		9,000	9,000	21
Totals	(calculated by form):	32,616.26	996,834.87	3,321,099.18	4,318,114.05	132

*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.

**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.
 66. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget:

\$_____\$

Transfer Station Budget:

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$4,318,114.05

\$

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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	ITE GOODS									
68. Please provide name, address, phone number, and e-mail of person responsible for white goods program. Name: James Kilgo Title: Director										
	Name: James Kilgo									
	Address: P.O. Box 1957 C				nerfordton	Zip: 28	Zip: 28139			
	Telephone: <u>8282876002</u> Fa:	x: <u>828287631</u>	2		Email: james.kilg	go@rutherfordcountyn	c.gov			
69.	Please provide the physical address of the	primary cou	nty white goo	ds colle	ction site.					
	Street 1: 656 Laurel Hill Dr.									
	Street 2:									
	City: Rutherfordton			State:	North Carolina	Zip: 28	139			
70.	Please provide the name of the business of Name: <u>CMC Metals</u>	or person that	removes the r	refrigera	unt gases (CFCs) fr	rom white goods.				
	Street: P.O. Box 578 2061 Nazareth	Rd.								
	City: Spartanburg			State:	South Carolina	Zip: 283	65			
	Phone: (864) 439-7039 Fax:			Email:						
71.	Give amounts / types of CFCs removed. A	Attach record	s of CFC rem	oval, an	d copy of certifica	tion of person(s) perfo	rming extraction.			
	Type of CFC Rem				1.7	Amount				
	R-12			1.53						
	R-134A			6.94						
72.	CFCs may be recycled or sent for destruc	tion. Give na	me of firm, di	sposal 1	method and amoun	t earned / spent for CF	C disposal.			
	Firm		Method of Disposal			Amount Earned	Amount Spent			
	CMC Metals		Recycle			unknown	unknown			
73.	Please report the tonnage of white goods white goods tonnage reported on page 5?		ing FY 2017-1	18 in the	e Recycling Tonna	ges table on page 5 (qu	uestion # 45). Was			
74.	List the amount of revenue for the white g	goods prograi	m by source:							
	Revenue collected from sale of scrap:		\$ 123,171	.98						
	Revenue collected from White Goods Ta	x Distributio	ns: \$ <u>43,342.9</u>)						
	Revenue from other source (e.g. grants):		\$ 0							
	Total Revenue:		\$ 166,514	.88						
75.	According to the White Goods Law, Whi expenditures White Good Tax Distributio						amounts and types of			
	Operational Expenses:	\$ 51,135								
	Capital Improvements:	\$ 0								
	Clean-up of Illegal White Goods Dumps:									
	Total Expenditures:	\$ 51,135								

SC	RAP TIRES					
76.	6. Please provide name, address, phone number, and e-mail of person responsible for scrap tires program.					
Name: James Kilgo Title: Director						
	Address: 656 Laurel Hill Dr.		Rutherfordt		Zip: 281	
	Telephone: <u>8282876002</u> Fax: <u>828287</u>	6312	Email	: james.kilgo@ruthe	rfordcountync.	gov
77.	Please provide the physical address of the primary Street 1: 656 Laurel Hill Dr.	county scrap tires co	lection site	÷.		
	Street 2:					
	City: Rutherfordton	St	ate: North	Carolina	Zip: 2813	39
78.	Tonnage/Number of scrap tires disposed July 1, 20 1398.71 Tons			es from cleanup of nu Number of tires	isance sites)	
79.	Tonnage/Number of scrap tires disposed from clea 11.02 Tons			d nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger95%Heavy	Fruck <u>4</u>	%	Large Off-Road	1	%
81.	List the amount of revenue for the scrap tire progra	•				
	Revenue from Scrap Tire Tax Distributions:	\$ 90,427.75				
	Revenue from Tire Fees:	\$ 404				
	Revenue from Scrap Tire Clean-up Reimbursemer					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 0				
	Total Revenue:	\$ 103,770.38				
82. 83.	County's total scrap tire program contract expendit excluding costs of nuisance tire cleanups, for FY 1 County's additional scrap tire program expenditure	7-18.		\$ 1420/3.0/		
	Labor \$ 2080 inmates to stack and monitor					
	Site Cost \$					
	Other \$	describ	e Other:			
84.	County's contract cost for scrap tire disposal. \$ 97	.00 / Tor	;\$	/ Tire		
85.	Hauling cost or fuel surcharge, if not included in c	ontract cost above. \$	5.39	/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible fo	r free disposal. $\frac{404}{2}$.00			
87.	Total number of tires collected not eligible for free	disposal: 42				
88.	If scrap tires were not hauled off site by contracted	service provider, we	re they cut	and disposed in a loc	al landfill?	Yes No
89.	Name of tire disposal/recycling firm(s): US Tire R	ecycling LLC.	-	-		
TE	MPORARY DISASTER DEBRIS STAG	ING SITES				
90.	Does your local government have a plan in place for		aster debris	s? Xes	No	
	If yes, indicate if the plan is a stand-alone plan or i	n conjunction with lo	cal governi	ment agencies:	Stand-alone	In conjunction
91.	If you indicated having a plan, has the plan been re requirements for public assistance reimbursement i			nagement or FEMA	to ensure it me	ets the basic
92.	Please list the name, contact numbers(s), and e-ma your local government:	-		-	bris managem	ent program for
		ne: Tony Bumgarne	Г	Name:		
		one: 8282876127		Phone:		
	E-mail: james.kilgo@rutherfordcountync.gov E-r	nail: tony.bumgarner@ru	therfordcount	ync.gov E-mail:		

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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? 🗌 Yes 🛛 No						
95.	Does your plan address mass animal mortality? \Box Yes \boxtimes 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? \Box Yes \boxtimes No						

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

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.

Editor Comment (TN): #67 pulled from #65

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