Environmental Quality

State of North Carolina

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

Solid Waste and Materials Management Annual Report July 1, 2015 -- June 30, 2016

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

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2015-2016. Each North Carolina County and Municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions:

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2016.

Options for obtaining a blank copy of this form:

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

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

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

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

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

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

Form Year

2016



Local Government

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, 2015 -- June 30, 2016

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

Please submit this form to Lgt	eam@ncdenr.gov by September 1, 2	2016.
If you have questions about completing this form, please of reporting requirement, please call 919-707-8200		-
Person Completing This Report: Sarah Laughter	Title: Se	cretary/Weigh Master
Mailing Address: PO Box 1957	City: Rutherfordton	Zip: 28139
Phone: (828)287-6125 Fax:	— Dat	e: August 31,2016
Email: sarah.laughter@rutherfordcountync.gov		
Gene	ral Instructions	
Please remember that the time period for the report is JULY 1, 20 for a specific question.	15 through JUNE 30, 2016. Please c	heck "No" if you have nothing to report
1. Did your local government have a Recycling Coordinator or	similar position for FY 15-16?	Yes No
Name Recycling Coordinator (if different from person comp	leting this report.)	
Name: Steve Nanney	Title: Sol	lid Waste Code Enf/Recycling Coordina
Address: PO Box 1967	City: Rutherfordton	Zip: 28139
Telephone: (828)287-6003 Fax:	Email: steve.nanney	@rutherfordcountync.gov
2. Did your local government have a Solid Waste Director or s	imilar position for FY 15-16?	Yes No
If Yes, Name: James Kilgo	Title: Sol	id Waste Director
Address: PO Box 1957	City: Rutherfordton	Zip: 28139
Telephone: (828)287-6002 Fax:	Email: james.kilgo@	rutherfordcountync.gov
3. Did your local government have dedicated or part-time So	lid Waste Enforcement Staff for FY	15-16?
If Yes, Name: Steve Nanney	Title: Sol	id Waste Code Enf./Recycling Coording
Address: PO Box 1957	City: Rutherfordton	Zip: 28139
Telephone: (828)287-6003 Fax:	Email: steve.nanney	@rutherfordcountync.gov
4. Did your local government have solid waste ordinances in pall that apply)	ace addressing any of the following	during FY 15-16? (if yes, please check
☐ Disposal Bans	ng Other, Please Describe:	
5. Did your local government manage, provide or contract for a mulching, composting)?	-	(e.g., collection, disposal, recycling, Yes No
If you answer "No" to question 5, the repo	ort is complete, please email to Lgi	team@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. An example of source reduction at government facilities is duplex or two-sided copying. Did your local government have an in-house / government building recycling program in place for FY 15-16? X Yes No Did your local government have any program or policy encouraging or requiring local agencies to 7. No purchase products with recycled content? Did your local government have a program in place to collect and recycle spent fluorescent lights X Yes No generated from public buildings? Part II. Waste Reduction and Recycling Programs Serving the Public SOURCE REDUCTION / REUSE Did your local government have a backyard composting program? Yes X No If yes, please check all backyard composting activities that apply: ☐ Education Demonstration site(s) Bin distribution/sales Number of Bins distributed? Did your local government operate a program to promote source reduction efforts such as junk mail reduction, X Yes phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives? Did your local government offer a waste exchange or reuse program? X Yes No 13 If yes, please indicate which waste exchange and/or reuse programs were available to the public: Swap shop/shed Number of sheds in use? 7 Paint exchange Number of gallons recovered? Other (e.g. pallet exchange, etc.) PUBLIC RECYCLING SERVICES Which of the following responses best describes your recyclables recovery activities for the period July 1, 2015 through June 30, 2016? My local government **DID operate or contract** for a recyclables recovery program. (please continue to question 15) My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7.) With what local government did you participate? My local government **DID NOT operate**, contract or participate in a recycling program. (Go to Part IV on page 7.) If you **DID** operate or contract for a recyclables recovery program, please indicate the type of program in operation and provide specifics about your program(s). CURBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? Yes \bowtie No, skip to question # 26 Who collected the recyclable materials for your local government's curbside recycling program? 16.

Other (please specify)

Local government employees

Private contractor (please specify) Franchised hauler (please specify)

17.	Please answer the following questions about your community. a. Total number of households?
	b. Number of households served by curbside recycling?
	c. Please estimate the number of households that regularly participate in the program?
18.	If your curbside recycling program is operated through a <u>public franchise to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program? 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 Other 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: less than 50 gallon cart
25.	If you use roll-out carts for curbside recycling, please indicate the calendar year you implemented service with carts:
DR	OP-OFF RECYCLING PROGRAM
26.	Did your government operate a Drop-off Recycling Program? Yes No, skip to question # 33
27.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
•	Other (please specify)
28.	Other (please specify) Please describe the method / style of recyclable materials handling for your drop-off recycling program: □ source-separated (citizens separate materials by type) □ single stream / commingled □ dual / two stream (paper separated from cans/bottles) □ don't know / other
28.29.	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
	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) single stream / commingled don't know / other
29.	Please describe the method / style of recyclable materials handling for your drop-off recycling program:
29. 30.	Please describe the method / style of recyclable materials handling for your drop-off recycling program:
29. 30. 31. 32.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 17,830 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 10
29. 30. 31. 32. EL. Plea	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 17,830 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
29. 30. 31. 32. ELD Plead mate	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 17,830 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 10 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM See answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any
29. 30. 31. 32. ELD Plead mate	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 17,830 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 10 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM Is 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.
29. 30. 31. 32. ELD Plead mate	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 17,830 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 10 How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM Instead of the citizens in your jurisdiction? The tonnage of any perials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5. Did your community operate an electronics recycling program in FY 15-16? Yes No, skip to question # 39
29. 30. 31. 32. ELD Plead mate	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other Please estimate the number of households served by your drop-off recycling program. 17,830 What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: How many of these locations were staffed with attendants? All None Some please list # of staffed sites: ECTRONICS RECYCLING PROGRAM Use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any verials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5. Did your community operate an electronics recycling program in FY 15-16? Yes No, skip to question # 39 If you did operate an electronics recycling program, please indicate style of program:

34.	Did your electronics recycling program collect or accept televisions from (check all that apply): Residences
35.	Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🔀 Residences 🔀 Businesses
36.	DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2016, please provide the following information
	Electronics Management Fund balance as of July 1, 2015: \$5,179.14
	Electronics Management Funds received from DENR during FY 15-16: \$6,508.99
	Electronics Management Funds spent during FY 15-16: \$ 4,448.2
	Electronics Management Fund balance as of June 30, 2016: \$3,118.35
37.	Please explain how Electronics Management Funds were spent during FY 2015-16 (please list items purchased if applicable):
	Cost incurred with e-recycling vendor - GEEP North Carolina and Signage to assist with recycling.
38.	If you did operate an electronics recycling program, please provide the following information about your vendor / contractor: Name of electronics recycling vendor(s) during FY 15-16:GEEP North Carolina Inc.
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Yes No
OT	HER PUBLIC RECYCLING PROGRAMS
the l	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> ocal government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ocling Tonnages Chart on pg 5.
39. 40.	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? $\ \ \ \ \ \ \ \ \ \ \ \ \ $
	other than through your curbside or dropoff recycling programs? Yes No
41.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Yes On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:
	Public drop-off recycling sites available for ABC On Premises Permit holders to use
42.	Does your local government operate a program to recycle Construction and Demolition materials? Yes No If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5):
	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other
43.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials?
44.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 15-16. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	□ Public Parks Recycling Program □ Athletic Field / Venue Recycling Program
	☐ Pedestrian Recycling Program ☐ Recycling Service for Special Events / Festivals
45.	Please identify all "Other" programs or services operated by your government during FY 15-16. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
	□ Public School Recycling Program
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
	Organics / Food Waste Recycling other than yard waste program
	Oyster Shell Recycling Program
	Other Programs (please specify)
	Programs to manage Special Wastes are addressed in Part III on page 6, please do not include Special Waste programs above.

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

- 46. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2015 through JUNE 30, 2016. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
 - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
 - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
 - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

PROGRAM.	Cu	ırbside		Prop-off	All "O	ther" Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							,
Clear							
Brown							
Green							
Mixed							
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles							
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans							
Steel Cans							
White Goods						13.81	13.81
Other Metal						580.51	580.51
PAPER:							
Newsprint (ONP)			\boxtimes		\boxtimes		
Cardboard (OCC)							
Magazines (OMG)							
Office Paper							
Mixed / Other Paper					\boxtimes		
Cartons / Aseptic Containers					\boxtimes		
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)						20.28	20.28
Televisions						60	60
Other Electronics						21.26	21.26
C&D Recovery							
					$\sqcup \sqcup \sqcup$		
Commingled tons-check al items collected above				1,078.35		167	1,245.35
TOTAL TONS:				1,078.35		862.86	1,941.21

47. RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE: complete this section for materials that were recycled as a result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a corrugated cardboard disposal ban supported by a reporting mechanism for collecting data on private recycling tonnages.

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

Part III. Special Waste Collections

This section concerns local government programs for managing materials that require special handling or that are banned from landfilling. Please answer the questions and provide data as indicated below considering services provided to the public for recycling. Please do not include materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motor-fleet services). If special wastes were only accepted as a part of an Household Hazardous Waste (HHW) Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 48 but instead report with HHW materials in question #49.

Special Waste Collected Separately From HHW Collection Program or Event

Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did program material fron		# of sites	Data on quan Please rep			_	l .	businesses
Used Motor Oil	⊠ Yes	☐ No	_11_			5,750 g	gallons		Yes
Used Oil Filters	⊠ Yes	☐ No	_11_	13 Bar	rrels, or	<u>'</u>	lbs		Yes
Used Antifreeze	⊠ Yes	☐ No	_ 6		'	55	gallons		Yes
Batteries, Lead Acid	⊠ Yes	☐ No	_11_	21 # b	atteries, o	or	lbs		Yes
Batteries, Dry Cell	Yes	⊠ No				•	lbs		Yes
Fluorescent Bulbs/Lights Containing Mercury	⊠ Yes	☐ No	_1_		lbs, or	896	# bulbs	\boxtimes	Yes
Propane Tanks	⊠ Yes	☐ No	_11_		lbs, or		# tanks		Yes
Used Cooking Oil / Waste Vegetable Oil	⊠ Yes	☐ No	_ 6		lbs, or	47	gallons		Yes
Other Special Wastes - please provide waste type here:	Yes	⊠ No			·		lbs		Yes
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	⊠ No			lbs, or		# con- tainers		n/a
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	⊠ No					lbs		n/a
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	⊠ No			gals, or		lbs		Yes
If Yes, please respond to the following questiona. Was HHW collected at a permitted Temporab. How many days was your HHW Program opc. Did you partner or co-sponsor your HHW prPlease list partner(s)	ry Event or at en to accept r	naterials duri	ng this F	Fiscal Year? _	lity?	Permane	ent 🗌	Ten	np. Event
 d. How many citizens / households participated e. Did your program accept materials from sma If yes, please estimate the amount of busines 	all businesses	(Conditionall naged	y Exem	pt Small Quant	ity Gener pounds		Yes		No al totals
f. Materials collected by HHW Program: if total are <u>not</u> known, please simply provide total qu								· .	
f. Materials collected by HHW Program: if total are <u>not</u> known, please simply provide total quantum of the provide total quantum of	uantity of mat	terials collecte	ed by H	HW program ii	n Total Qu	uantity ro	w below		
f. Materials collected by HHW Program: if total	uantity of mat	terials collecte	ed by H	HW program ii	n Total Qu	uantity ro	w below		
f. Materials collected by HHW Program: if total are <u>not</u> known, please simply provide total quantum of the provide total quantum of	uantity of mat Used Lead	terials collected Oil Filters d Acid Batter	ies (lbs)	HW program in # of Barrels.	n Total Qu	uantity ro	w below		
f. Materials collected by HHW Program: if total are not known, please simply provide total question Used Motor Oil (Gal) Used Antifreeze (gal)	uantity of mat Used Lead g Mercury (lbd)	terials collected Oil Filters d Acid Batter os) ogram. If ind	ies (lbs)	HW program in # of Barrels materials repor	n Total Qu , or Other Ba	uantity ro	w below		pound:
f. Materials collected by HHW Program: if total are not known, please simply provide total quality Used Motor Oil (Gal) Used Antifreeze (gal) Fluorescent Bulbs / Lights Containin Provide Total Quantity of materials collected	uantity of mat Used Lead Ig Mercury (lbd) I by HHW Produly out of total	terials collected Oil Filters d Acid Batter os) ogram. If ind amount colle	ies (lbs)	HW program in # of Barrels materials repor HHW Progran	n Total Qu , or Other Ba	uantity ro	w below		

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which is only to be completed by Counties.

This	section concerns management of vegetative m	•						
	rmitted sites and it is illegal to burn. Compostir							
aboi	at your management of vegetative materials. Do no	ot include	information on	food waste or n	on-vegetative mate	erials in this section.		
50.				•	•	w yard waste is managed by		
<i>~</i> 1	checking all that apply: Collected curbside							
51. 52.	Did a storm event significantly impact the amount. What quantities of materials were managed by you							
32.	organic material (yard waste, brush, limbs, lea							
	Destination	Check if used	Tons	Cubic Yards		Name and Location of Facility g Vegetative Materials		
	End user (to farmer or home-owner)							
	Your local government's mulch or compost facility	ty 🗌						
	Other public mulch or compost facility							
	Private mulch or compost facility							
	Land clearing and inert debris landfill (LCID)	\boxtimes	158.04		Rutherford County LCII)		
	Energy / Fuel Use (e.g. boiler fuel market)							
	Total		158.04					
	YARD WASTE MANAGEMENT FORMULA:							
	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 yd^3 truck x $3 \text{ days/wk x } 16 \text{ wks} = 480 \text{ yd}^3$							
	Size of Truck (in yards) X Avg. no. of times tru					TOTAL yd^3		
			aste Collec		5 Jean			
Plea	se answer the following questions regarding your				•	disposal services.		
	Please complete the following table regarding you	_	-	•		•		
	Sector Who Collects Solid Waste?	How is So	olid Waste Coll	ected? Who Co	ollects Solid Waste?	How is Solid Waste Collected?		
	Insert Letter - see codes at right			a. Locai		s 1. Once a week at household		
	Residential a		3 Secondary		hise haulers	2. Twice a week at household3. Convenience center/greenbox		
	Commercial	rimary	Secondary		government not wed in provision of	4. As needed or by request5. Daily		
	Industrial Primary d Secondary	rimary	Secondary	servio	ee	6. Other		
54.	If you provide <u>residential</u> waste collection at sing	le-family	households in y	our jurisdiction	, please answer the	e following questions:		
	What type of collection method is used?	Fully Aut	tomated S	Semi-Automate	d Manual	Don't know		
	What is the standard collection frequency?	Weekly	Two tim	nes per week	Other			
	What is the typical service point for single family	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					
55.	For municipalities - did your government collect	_		Yes	No			
	If so, were white goods delivered to the county for		0	☐ No				
	Part VI. Solid Wa		• `	-				
56.	Did your local government have an education prissues / activities? Yes No (If	_	inform citizens to Part VII, page		out solid waste mar	nagement and / or recycling		
57.	Please estimate your annual budget for solid wast	e related	education and o	utreach activitie	es: \$4,000			
58.	Does your community produce recycling education	on and ou	treach materials	in languages be	esides English?	Yes No		
	If YES, please list other languages used:							
59.	Please provide your recycling website address an	d public i	nformation phoi	ne number if app	plicable.			
	Website: www.rutherfordcountync.gov/solidwas	te			Hotline: (828)28	7-6125		

Part VII. Resources for Solid Waste Management and Full Cost Accounting

	icient resources availab stions deal with resourc				continued success of	these programs. T	he following	
_	Did your local govern				n FY 15-16?	Yes No		
61.	With regards to fundin Tipping fees Property tax Per househo	es / general fund	☐ Volume/we ☐ Sale of recy	eight-based fees (e.g. PAYT)				
62.	NC Solid Waste Dispo According to GS 105-	oasis by the Departr						
	How are disposal tax	distributions being	used? To improve r	ecycling gen, update	e equipment, and rep	pair scales.		
63.	If applicable, please p	•	•		•	•		
	a. \$ 120	per year		per	olu	for solid waste		
	b. \$	per		per		for recycling		
	c. \$	per		per		for yard waste		
	d. \$	per		per		for bulky waste	e	
	e. \$	per		per		availability fee	: 	
	f. \$ 120	per year		per househo	old	total charge		
64.	Did your local govern the amount of trash di	ment have a Pay-A	s-You-Throw progr				ght or volume for	
	cording to GS 130A-309 orm users of such costs.		ments are required	to conduct full cos	at accounting annual	lly and to develop	a system to	
65.	If your local governme	ent contracts for sol	lid waste or recyclin	ng services, please r	report the annual con	tract amount.		
	\$ <u>1,432,417.48</u>		_ For solid waste s	services per year				
	\$		For recycling per	r year				
	ф1 420 41 7 40		OR					
	\$1,432,417.48		_	act (solid waste, and				
66.	Collection Programs: programs for collectin available, please repo	g waste, recyclable	s and yard waste in	cluding services at o		•	0	
	•	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Calculated Cost Per Ton Managed	
M	unicipal Solid Waste*	17,830	27,716.75	1,024,832.91	2,478,424.07	3,503,256.98	120	
	Recycling Program**	17,830	1,866		129,445.03	129,445.03	69	
	Yard Waste Program	17,830	158.04					
	(Calculated Totals:	29,740.79	1,024,832.91	2,607,869.1	3,632,702.01	122	
67.	**for materials collected and **for materials collected by If your government or facility operations. If Landfill Budget:	y public recycling progr perates a landfill, tra	ams including those serv	vices offered to commerc waste /compost faci	cial and industrial generated	ors. Do not include spec		
	Transfer Station	Budget:	\$					
	Yard Waste / Con	mpost Facility Budg						
	Recycling Facilit	y Budget:	\$					
68.	What is your governm	ent's total combine	d annual budget for	all solid waste and	recycling related ser	vices? \$		

Part VIII. County Mandated Programs

The following questions pertain to programs mandated by N.C. statute to be provided by each county. Only county governments need to complete this section (questions 69 through 97). Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII may result in non-eligibility for grant requests.

WH	ITE GOODS							
69.	Give name, address, phone number, and e-mail of per	rson responsible	nsible for white goods program. Title: Director					
	Name: James Kilgo							
	Address: PO Box 1957		City: Rutherfordton Zip: 28139					
	Telephone: (828)287-6002 Fax:		Email: james.kilgo	@rutherfordcountyne	c.gov			
70.	Please provide the physical address of the primary co	ounty white goo	ds collection site.					
	Street 1: 656 Laurel Hill Drive							
	Street 2:							
	City: Rutherfordton		State: North Carolina	Zip: 281	.39			
71.	Please provide the name of the business or person that Name: Omni Source Metal Recycling or highest bid		refrigerant gases (CFCs) fro	m white goods.				
	Street: PO Box 578 2061 Nazareth Road							
	City: Spartanburg		State: South Carolina	Zip: 2930	55			
	Phone: (864) 439-7039 Fax:		Email:					
72.	Give amounts / types of CFCs removed. Attach recor	ds of CFC rem	oval, and copy of certificati	on of person(s) perfor	rming extraction.			
	Type of CFC Removed			Amount				
	R-134A		21.42					
	R-22		12.91					
73.	CFCs may be recycled or sent for destruction. Give n	name of firm, di	sposal method and amount	earned / spent for CF	C disposal.			
	Firm		thod of Disposal	Amount Earned	Amount Spent			
	OMNISOURCE SOUTHEAST	RECYCLE		UNKNOWN	UNKNOWN			
74.	Tonnage of White Goods Collected (include scrap m	etal): 594.32						
75.	List the amount of revenue for the white goods progr	am by source:						
	Revenue collected from sale of scrap:	\$ 43,869.6	55					
	Revenue collected from White Goods Tax Distribution	ons: \$ <u>22,305.9</u>	5.95					
	Revenue from other source (e.g. grants):	\$ 31,703.7	3.74					
	Total Revenue:	\$ 97,879.3	379.34					
76.	According to the White Goods Law, White Good Ta expenditures White Good Tax Distributions were use		-		amounts and types of			
	Operational Expenses: \$ 102,271							
	Capital Improvements: \$							
	Clean-up of Illegal White Goods Dumps: \$							
	Total Expenditures: \$\\\ 102,271							

5 C.	KAP TIKES		
77.	Give name, address, phone number, and e-mail of person Name: James Kilgo	1 1 0	Director
	Address: PO Box 1957	City: Rutherfordton	Zip: 28139
	Telephone: (828) 287-6002 Fax:	Email: james.kilg	o@rutherfordcountync.gov
78.	Please provide the physical address of the primary coun Street 1: 656 Laurel Hill Drive		
	Street 2:		7:n. 20120
= 0	City: Rutherfordton		Zip: <u>28139</u>
79.	Tonnage/Number of scrap tires disposed July 1, 2015-July	une 30, 2016 (<u>excluding</u> tires from clea Number of	
80.	Tonnage/Number of scrap tires disposed from cleanup of .46 Tons or	of state or county designated nuisance s Number of	
81.	Indicate the types of tires collected by the county: Passenger 96 % Heavy Truck	x <u>3</u> % Large Of	ff-Road <u>1</u> %
82.	List the amount of revenue for the scrap tire program by		
	Revenue from Scrap Tire Tax Distributions:	\$ 89,660.92	
	Revenue from Tire Fees:	\$ 755	
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ 1,043.43	
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 39,998.22	
	Total Revenue:	\$ 131,457.57	
83.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 15-16		0590.78
84.	County's additional scrap tire program expenditure (i.e. Labor \$ 2080. Inmates to stack and monitor	labor, convenience center cost), if any.	
	Site Cost \$		
	Other \$	describe Other:	
85.	County's contract cost for scrap tire disposal. $$93.7500$) / Ton; \$ / T	ire
86.	Hauling cost or fuel surcharge, if not included in contra	ct cost above. \$ <u>3.56</u> / Ton; \$	7 Tire
87.	Total tipping fees collected for tires not eligible for free	e disposal. \$ 755.00	
88.	Total number of tires collected not eligible for free disp	posal: 546	
89.	If scrap tires were not hauled off site by contracted serv	ice provider, were they cut and dispose	d in a local landfill? Yes No
90.	Name of tire disposal/recycling firm(s): US TIRE REC	YCLING LLC.	
TE	MPORARY DISASTER DEBRIS STAGING	SITES	
91.	Does your local government have a plan in place for ma	nagement of disaster debris? Xe	s No
	If yes, indicate if the plan is a stand-alone plan or in cor	njunction with local government agenci	es: Stand-alone In conjunction
92.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a d		
93.	Please list the name, contact numbers(s), and e-mail add your local government:	dress of the person(s) in charge of the d	isaster debris management program for
	•	Tony Bumgarner Na	ame: Steve Nanney
	Phone: (828) 287-6002 Phone:	(828) 287-6127 Ph	none: (828) 287- 6003
	E-mail: james.kilgo@rutherfordcountync.gov E-mail:	tony.bumgarner@rutherfordcountync.gov E-	-mail: steve.nanney@rutherfordcountync. gov

94.	Natural Heritage Program (N Please note that the vetting of a site	NHP) and the State Historic Preserva prior to a disaster is advantageous to local s	ation O	office (SHPO) through	ve been reviewed for conflicts with the coordination with the Solid Waste Section which is found to have impacted federal or state		
	Disaster Site #	e difficulty for local governments when attem Site Name	ipting to	Disaster Site #	Site Name		
						_	
0.5				1 11 1 1 6 1			
95.		nanagement of household hazardous	s waste No	e and white goods fol	lowing a disaster? Yes No		
96. M A	Does your plan address mass	NDONED MANUFACTUR		IOMES			
97.		whether to implement a program for			oned manufactured homes? Yes	No	
	If yes, has your county devel	loped a written plan for the manager	ment o	f abandoned manufac	etured homes? Yes No		
		Part IX.	Con	nments			
			cessary	y. We would appreci	ate your comments about this report or or additional sheets if needed.	thei	
FY	15-16 Figures unaudited as of	Aug. 30, 2016					
	herford Co receives all municividual municipal LGARs.	pal recyclables collected in Rutherfo	ord Co	ounty. No muni tons	appear on this report, and instead are on t	he	
Oth	er Commingled Tons listed on	question 46 come from schools, go	vernm	ent buildings and pos	st offices.		
		ed electronically. If you require a seph Fitzpatrick, email: joseph.fitzp			ne of these NC DEACS staff members: 919-707-8121	:	
		Rob Taylor, email: rob.taylor@		• •			
can.		ssistance and Customer Service Locattps://deq.nc.gov/conservation/recyc			Feam is ready to assist you in any way wo ycling-assistance or e-mail us at	3	