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, 2016 -- June 30, 2017

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2016-2017. 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, 2017.

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:

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

Form Year



Required - Enter Your Local Government Name: Newton

State of North Carolina

Local Government Report Form

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

Solid Waste and Materials Management Annual Report July 1, 2016 -- June 30, 2017

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING

	MAN	DATE TO THE STATE AS	S REQUIRED BY	G.S.	130A-309.	.09A.		
		Please submit this form to Lgtea	m@ncdenr.gov by Ser	otember	· 1, 2017.			
	If you have questic	ons or need assistance completin	ig this form, please c	all 919	-707-8121	or 919-707-8139.		
Per	rson Completing This Report:	Andrew Roseblock		Title	: Solid Was	te Management Superintendent		
Ma	iling Address: PO Box 550		City: Newton			Zip: 28658		
Ph	one: 828-695-4294	Fax: 828-465-7422			Date: 8/29/	2017	_	
En	nail: aroseblock@newtonnc.go	V						
		Genera	l Instructions				_	
	ase remember that the time pe a specific question.	riod for the report is JULY 1, 2016	through JUNE 30, 20	17. Plea	se check "N	o" if you have nothing to repor	t	
1.	1 1	have a Recycling Coordinator or si	milar position for FY	16-17?	Xes Yes	No		
	Name Recycling Coordinator (if different from person completing this report.)							
	Name:			Title	:			
	Address:		City:			Zip:	_	
	Telephone:	Fax:	Email:					
2.	Did your local government	have a Solid Waste Director or sim	ilar position for FY 16	5-17?	Xes Yes	No	_	
	If Yes, Name:			Title	:			
	Address:		City:			Zip:	_	
	Telephone:	Fax:	Email:					
3.	Did your local government	have dedicated or part-time Solid	Waste Enforcement S	taff for	FY 16-17?	Yes No	-	
	If Yes, Name:			Title	:			
	Address:		City:			Zip:		
	Telephone:	Fax:	Email:					

Did your local government have solid waste ordinances in place addressing any of the following during FY 16-17? (if yes, please check 4. all that apply)

Disposal Bans	🔀 Illegal
---------------	-----------

Littering Other, Please Describe:

Did your local government manage, provide or contract for any solid waste services in FY 16-17 (e.g., collection, disposal, recycling, 5. mulching, composting)? X Yes No

If you answer "No" to question 5, the report is complete, please email to Lgteam@ncdenr.gov.

Dumping

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities							
The	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 16-17?							
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 16-17?							
	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, 2016 through June 30, 2017?							
	My local government DID operate or contract for a recyclables recovery program. (please continue to question 15)							
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)							
	With which local government did you participate?							
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)							
	If your local government DID operate or contract for a recyclables recovery program, please indicate in the following sections the type of program in operation and provide specifics about your program(s).							
CU	RBSIDE RECYCLING PROGRAM							
15.	Did your government operate a Curbside Recycling Program? Xes 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? 5,440						
	b. Number of households eligible to participate in the curbside recycling program: 5,440						
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 3,730						
18.							
19.	What sector(s) of your community was served by the curbside recycling program?						
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served: 98						
21.	How frequently were the curbside recyclables collected? Once a week Curber Curber						
22.	Please describe the collection containers used: Image: Sins Image: Blue bags Image: Multi-bin system Image: Roll-out carts						
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) dual / two stream						
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. 5,440						
29.	What sector(s) of your community are served by the drop-off recycling program? 🔀 Residential 🗌 Commercial 🔲 Industrial						
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 1						
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:						
EL	ECTRONICS RECYCLING PROGRAM						
	ise 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 16-17? 🗌 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:						

2016-2017 Local Government Annual Report *Report Due Date: September 1, 2017* Submit to: Lgteam@ncdenr.gov

33.	Did your electronics	recycling program c	ollect or accept televisions fror	n (check all that apply):	Residences	Businesses

- 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 2017, please provide the following information:

Electronics Management Fund balance as of July 1, 2016: \$

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$

Electronics Management Funds spent during FY 16-17: \$

Electronics Management Fund balance as of June 30, 2017: \$

36. Briefly explain how Electronics Management Funds were spent during FY 2016-17 (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 16-17:

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

OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recycling Tonnages Chart on pg 5.
28. Did your local accomment encode a multifemily recycling collection are seen that any idea on another recycling convict for recidents

50.	Did your local government operate a multifamity recycling conection program that provides on-property recycling service for resident
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? \Box Yes \boxtimes No
	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? Xes No
40	Does your local government provide recycling services to Alcoholic Reverage Commission permit holders? 🛛 Vos 📃 No

40.	Does your local government provide recy	cling services to Alcoholic Beverage Commission permit holders? X Yes	No
	On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts served:6	

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.	. 0	overnment have an ordinand of encouraging or requiring	0 0			am Yes	No No

- 43. Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. (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
- 44. Please identify all "Other" programs or services operated by your government during FY 16-17. (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, 2016 through JUNE 30, 2017. 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 "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	\square							
Other Plastic Containers	\square							
Bulky Rigid Plastics								
METAL:								
Aluminum Cans	\square				\square	4.09	4.09	
Steel Cans	\square				\square	5.36	5.36	
White Goods					\square			
Other Metal								
PAPER:								
Newsprint (ONP)	\square							
Cardboard (OCC)			\boxtimes	45.7	\square	5.63	51.33	
Magazines (OMG)	\square							
Office Paper	\square							
Mixed / Other Paper	\square							
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc) Televisions								
Other Electronics C&D Materials Recycling								
C&D Materials Recycling								
Commingled tons-check all								
items collected above		352.23					352.23	
TOTAL TONS:		352.23		45.7		15.08	413.01	

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

U U Ba	sed Motor Oil sed Oil Filters	Yes	No No		-			
U Ba							gallons	
B		Yes	No No		barrels,	or	lbs	
_	sed Antifreeze	Yes	🛛 No		1		gallons	
B	atteries, Lead Acid	Yes	🗌 No		0 # batte	ries, or	lbs	
	atteries, Dry Cell	Yes	🛛 No				lbs	
Fl	luorescent Bulbs/Lights Containing Mercury	Yes	No No		lbs	or	# bulbs	
Pı	ropane Tanks	Yes	🖂 No		lbs	or	# tanks	
U	sed Cooking Oil / Waste Vegetable Oil	Yes	🗌 No		lbs	or	gallons	
	ther Special Wastes - please provide waste type here:	Yes	No No		i		lbs	
	esticide Containers (NCDA Program, not esticides themselves)	Yes	No No		lbs	or	# con- tainers	
	CDA Pesticide Disposal Assistance Program for management of pesticides, not containers)	Yes	🖂 No				lbs	
	atex Paint (do not include paint collected at HW event or by a paint exchange program)	Yes	No No		gal or		lbs	
с. d. e.	 How many days was your HHW Program op Did you partner or co-sponsor your HHW pr Please list partner(s) Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of business 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 is material ma y HHW Progr lease simply pose collected Use Lea	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters d Acid Batter	collection y Exemption for indivi- quantity rogram a	ent? Yes on program this Fis ot Small Quantity O dual materials are of materials collect and should not inclu- # of Barrels, or	Generators ands known pla ed by HH ade mater	s)? Yes ease itemize below IW program in 48 ials listed in ques	g below. tion 47.
σ	Provide Total Quantity of materials collected		-		– naterials were			
	reported in 48f, please net the weight of thos Please list HHW Collection Contractor		ut of the total	listed he	ere.			pounds
i.	Estimated cost of HHW / CESQG program	or event(s) \$						
	3 through 6 should have only been complet					thev DO	provide recycling	g services.

is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

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

- 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 16-17? 🗌 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)	\boxtimes	220		
Your local government's mulch or compost facility	\boxtimes	1,035		City of Newton Boston Compost Facility
Other public mulch or compost facility	\boxtimes	631.37		Catawba County Compost Facility at Blackburn Landfill
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		1886.37		

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	Χ	=	yd^3
Size of Truck (in yards)	Avg. no. of times truck fills each weel	# of weeks truck is used during year	TOTAL	
	Part V. Solid Was	te 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				Waste Collee codes at 1		Who Collects Solid Waste? How is Solid Waste Collects a. Local government employees 1. Once a week at household			
	Residential	Primary	а	Secondary		Primary	1	Secondary		 b. By Contract c. Franchise haulers 	 Twice a week at household Convenience center/greenbox 		
	Commercial	Primary	с	Secondary	а	Primary	4	Secondary	4	d. Local government not involved in provision of	4. As needed or by request5. Daily		
	Industrial	Primary	с	Secondary	а	Primary	4	Secondary	4	service	6. Other		
53.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:		
	What type of co	ollection	metho	d is used	?	Fully A	Autom	ated 🔀	Semi-A	utomated 🗌 Manual	Don't know		
	What is the star	ndard co	llectio	n frequen	cy? 🔀	Weekl	у [Two tir	nes per v	week Other			
	What is the typical service point for single family household waste? 🛛 🖾 Curbside 🗌 Back yard / Back door												
	What type of co	ollection	contai	ner is use	ed? 🖂	Govern	nment-	provided ca	urts 🗌	Resident-provided conta	iner 🗌 Bags		
	Do you offer be	ulky was	te coll	ection set	rvices?	Ye	es	No					
54.	For municipalit If so, were whi			·			-			Yes No No			
			Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities			
55.	Did your local issues / activitie	-						orm citizens art VII, pag	-	cally about solid waste mar	nagement and / or recycling		
56.	Please estimate	your an	nual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$			
57.	Does your com	munity p	produc	e recyclir	ng educat	ion and	outrea	ch materials	s in lang	uages besides English?	Yes No		
	If YES, please	list other	r langu	ages used	1:								
58.	Please provide	your rec	ycling	website a	address a	nd publi	c infor	mation pho	ne numl	ber if applicable.			
	Website:									Phone #:			

Part VII. Resources fo	r Solid Waste Management and I	Full Cost Accounting							
	nagement programs are essential for continued s s solid waste and materials management program								
 9. Did your local government operate an Enterprise Fund for solid waste services in FY 16-17? Yes No 0. With regards to funding sources, check all that apply to your local government: 									
Per household charges61. NC Solid Waste Disposal Tax proceeds are	 Property taxes / general fund Sale of recyclables White Goods tax Disposal Tax 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. 								
•	ed? All tax distributions are used to help balance								
62. If applicable, please provide your FY 16-17 a. \$ 4 per Month	<i>household fees.</i> (e.g., a. <u>\$45.00</u> per <u>year per ho</u> per <u>Household</u>	•							
b. \$ per	per	for recycling							
c. \$ per	per	for yard waste							
d. \$ per	per	for bulky waste							
e. \$ 8 per Month	per Household	availability fee							
f. \$ <u>12</u> per <u>Month</u>	per Household	total charge							
63. Did your local government operate a Pay-A are charged a fee by weight or volume for the		ring FY 16-17? (a system where residents No							
According to GS 130A-309.08, local governm inform users of such costs.	ents are required to conduct full cost accountir	g annually and to develop a system to							
64. If your local government contracts for solid	waste or recycling services, please report the ann	nual contract amount.							
\$	For solid waste services per year								
\$	For recycling per year								
	OR								
\$	Combined Contract (solid waste, and recycling)								

65. Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's <u>collection programs</u> for waste, recyclables and yard waste including materials collected from convenience centers. **If full cost analysis is not available, please report program budget in Total Cost column.**

	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Municipal Solid Waste*	5,440	6,511.56	658,461.77	214,319.55	872,781.32	134
Recycling Program**	3,730	413.64	211,085.4	0	211,085.4	510
Yard Waste Program	5,440	1,886.37	94,249.28	0	94,249.28	49
Totals (calculated by form):		8,811.57	963,796.45	214,319.55	1,178,116	133

*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 16-17? \$

2016-2017 Local Government Annual Report *Report Due Date: September 1, 2017* Submit to: Lgteam@ncdenr.gov

Part VIII. County Mandated Programs

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

WH	IITE GOODS					
68.	Please provide name, address, phone num		-			
	Name:					
	Address:				Zip:	
	Telephone: Fax	.:		Email:		
69.	Please provide the physical address of the	primary coun	ty white goo	ods collection site.		
	Street 1:					
	Street 2:					
	City:			State: North Carolina	a Zip:	
70.	Please provide the name of the business of	t person that re	emoves the	refrigerant gases (CFCs	s) from white goods.	
	Name:					
	Street:					
	City:				ı Zip:	
	Phone: Fax:			Email:		
71.	Give amounts / types of CFCs removed. A		of CFC rem	oval, and copy of certif	fication of person(s) perfo	orming extraction.
	Type of CFC Remo	oved			Amount	
72.	CFCs may be recycled or sent for destruct	ion. Give nam		-		-
	Firm		M	ethod of Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white goods c white goods tonnage reported on page 5?		-	17 in the Recycling To	nnages table on page 5 (q	uestion # 45). Was
		Yes	No No			
74.	List the amount of revenue for the white g Revenue collected from sale of scrap:					
	Revenue collected from White Goods Tax	Distributions				
	Revenue from other source (e.g. grants):					
	Total Revenue:		\$			
75.	According to the White Goods Law, White expenditures White Good Tax Distribution					amounts and types of
	Operational Expenses:	\$				
	Capital Improvements:	\$				
	Clean-up of Illegal White Goods Dumps:					
		\$				
201	16-2017 Local Government Annual Report	Report Due	Date: Septe	mber 1, 2017 Submit	t to: Lgteam@ncdenr.gov	Page 9 of 11

6.	Please provide name, address, phone number, and e- Name:	-	-		
				11tte:	
	Address:				
	Telephone: Fax:		Ema	il:	
7.	Please provide the physical address of the primary c	•	p tires collection si	te.	
	Street 1:				
	Street 2:				7.
	City:				
3.	Tonnage/Number of scrap tires disposed July 1, 201 Tons o	6-June 30 r	, 2017 (<u>excluding</u> ti	res from cleanup of nu Number of tires	uisance sites)
).	Tonnage/Number of scrap tires disposed from clean Tons o	ip of state r	or county designat	ed nuisance sites Number of tires	
).	Indicate the types of tires collected by the county: Passenger % Heavy Tr	uck	%	Large Off-Road	%
l.	List the amount of revenue for the scrap tire program	n by sourc	e:		
	Revenue from Scrap Tire Tax Distributions:	\$			
	Revenue from Tire Fees:	\$			
	Revenue from Scrap Tire Clean-up Reimbursement	s: \$ _			
	Revenue from Scrap Tire Cost-Overrun Grants:	\$			
	Total Revenue:	\$			
2.	County's total scrap tire program contract expenditu excluding costs of nuisance tire cleanups, for FY 16	re (contrac 17.	ct disposal/hauling	costs), \$	
3.	County's additional scrap tire program expenditure (Labor \$		convenience center	cost), if any.	
	Site Cost \$				
	Other \$		describe Other:		
ŀ.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire	
5.	Hauling cost or fuel surcharge, if not included in co	ntract cost	above. \$	/ Ton; \$	/ Tire
).	Total tipping fees collected for tires not eligible for	free dispo	sal. \$		
7.	Total number of tires collected not eligible for free				
		-			
3.	If scrap tires were not hauled off site by contracted s	1		Ĩ	
).					
	MPORARY DISASTER DEBRIS STAGI				
).	Does your local government have a plan in place for	•			No
	If yes, indicate if the plan is a stand-alone plan or in		-		Stand-alone In conjuncti
•	If you indicated having a plan, has the plan been rev requirements for public assistance reimbursement in	a declare	d disaster event?	Yes	No No
2.	Please list the name, contact numbers(s), and e-mail your local government:	address o	t the person(s) in cl	harge of the disaster de	ebris management program for
	Name: Nam	e:		Name:	
	Phone: Phor	e:		Phone:	

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.

esources after a aisaster ma	y cause aggreating for rocar governments when all mping	, 10	oolaan i Emii reimoursema	mi. Huden extru 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 No
-----	--	-----	-------

95. Does your plan address mass animal mortality? Yes No

MANAGEMENT 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.

Part I #8 Fluorescent lights from city buildings recycled through Southeast Recycling, consisted of 162 four foot and under, 48 five foot and over, 32 compact and 20 HID bulbs.

Part II #17-c This figure is a twelve month average for residents participating in the recycling program.

Part II #22 Our ABC permit recyclers and some businesses use roll out cans. All residential recycle customers use 18 gallon bins.

Part II #23 Steel and aluminum cans are sorted out and all other materials are commingled.

Part II #32 All electronics recycling are referred to Catawba County.

Part II #38 Some residents in apartment complexes participate in the curbside recycling program. One complex uses city provided 96 gallon roll out cans located at the dumpster enclosures.

Part II #39 Commercial dumpster customers and some commercial customers serviced by residential trucks receive cardboard collection on a weekly basis using a rear load truck. Two commercial customers use 15 cubic yard hook lift containers for cardboard recycling with the containers being emptied as needed.

Part II #43 Local schools use our curbside program. One local baseball field participates in our curbside program. City recreation dept. offers recycling at special events. We provide bins for local organizations holding events at local parks and for events in the downtown area.

Part II # 45 The paper products, glass and plastics are co-mingled. Steel & aluminum cans are still sorted out and handled separately from other materials. Curbside cardboard recycling is not offered.

Part III #47 We offer pick up of lead acid batteries but none were collected during FY 16-17. Cooking oil recycling is provided by Blue Ridge Biofuels at our cardboard drop site and at one multifamily complex. Amount collected unknown.

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

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

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



No