## **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



Local Government Report Form

**Required** - Enter Your Local Government Name: Aberdeen

**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

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

If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person Completing This Report: Harold Watts, III		Titl	Title: Public Works Director			
Mai	iling Address: PO Box 785		City: Aberdeen		Zip: 28315	
Pho	one: 910-944-7012	Fax: 910-944-0	0540	Date: 8/9/17	7	
Em	ail: hwatts@townofaberdeen.ne	t				
			General Instructions			
	se remember that the time period a specific question.	d for the report is JULY	1, 2016 through JUNE 30, 2017. Ple	ease check "No	o" if you have nothing to report	
1.	Did your local government ha	ve a Recycling Coordina	tor or similar position for FY 16-17?	Xes Yes	No	
	Name Recycling Coordinator	(if different from person	completing this report.)			
	Name: Same		Titl	e:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
2.	Did your local government ha	ve a Solid Waste Directo	or or similar position for FY 16-17?	Yes	No	
	If Yes, Name:		Titl	e:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
3.	Did your local government ha	ve dedicated or part-tir	ne Solid Waste Enforcement Staff fo	r FY 16-17?	Yes No	
	If Yes, Name:		Titl	e:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
4.	Did your local government ha all that apply)	ve solid waste ordinance	s in place addressing any of the follo	wing during F	Y 16-17? (if yes, please check	
	Disposal Bans	Illegal Dumping	Littering Other, Please Describ	e:		
5.	Did your local government ma mulching, composting)?	anage, provide or contrac	et for any solid waste services in FY 1	6-17 (e.g., col	llection, disposal, recycling,	
	If you answer	"No" to question 5, th	e report is complete, please email t	to Lgteam@n	cdenr.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 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 <b>DID operate or contract</b> for a recyclables recovery program. (please continue to question 15)
	My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .)
	With which local government did you participate?
	My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)
	our local government <b>DID operate or contract</b> 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? 3,175
	b. Number of households eligible to participate in the curbside recycling program: 3,175
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 3,175
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?
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served: 425
21.	How frequently were the curbside recyclables collected?
22.	Other 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:          Image: Instant structure       Image: Instant structu
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? 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.
29.	What sector(s) of your community are served by the drop-off recycling program? Residential Commercial Industrial
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites:
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
	use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
32.	Did your community operate an electronics recycling program in FY 16-17? Yes Xo, skip to question # 38
	If you did operate an electronics recycling program, please indicate style of program:
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites:

33.	Did your electronics	recycling program colle	ect or accept televisions fro	m (check all that apply):	Residences	Businesses
			The second se			

- 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 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: \$

Briefly explain how Electronics Management Funds were spent during FY 2016-17 (please list items purchased if applicable): 36.

37. If you did operate an electronics recycling program, please provide the following information about your vendor / contractor: Name of electronics recycling vendor(s) during FY 16-17:

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

#### OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only 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.	38. Did your local government operate a multifamily recycling collection program that provides on-prop	erty recycling s	ervice for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling program	s? 🛛 Yes	No
	39. Did your local government operate a recycling program to serve commercial or institutional member	s of your comm	unity in a manner
	other than through your curbside or dropoff recycling programs?  Yes No		

40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders?	🔀 No
	$\Box$ On site collection provided. If on site collection provided places estimate # of APC accounts convedt 24	

On-site collection services provided	If on-site conection provided, please estimate # of ABC accounts served. 34

	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?	X Yes	No	
	If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:			

		Brick, concrete, etc.			Shingles		
42.	Does your local go	overnment have an ordinand	ce regulating the	construction and dem	olition waste strea	am 🗌 Yes	X No
	with the intention	of encouraging or requiring	waste reduction	or recycling of these	materials?		

Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 16-17. 43. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)

Public Parks Recycling Program	Athletic Field /Venue Recycling Program

- Recycling Service for Special Events / Festivals Pedestrian Recycling Program
- Please identify all "Other" programs or services operated by your government during FY 16-17. (check all that apply and if possible 44 indicate tonnages on page 5 in "Other" column)
  - Public School Recycling Program
  - Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
  - Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
  - Organics / Food Waste Recycling other than yard waste program
  - Oyster Shell Recycling Program
  - Other Programs (please specify)

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

### **RECYCLING TONNAGES FROM PUBLIC PROGRAMS**

- 45. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 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 "C	Other'' Programs	Total Tons
PROGRAM	🛛 if Yes	Tons	🛛 if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear							
Brown							
Green							
Mixed	$\square$						
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles	$\boxtimes$						
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans	$\boxtimes$						
Steel Cans	$\boxtimes$						
White Goods					$\boxtimes$		
Other Metal					$\boxtimes$		
PAPER:							
Newsprint (ONP)	$\square$						
Cardboard (OCC)	$\square$						
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							
Commingled tons-check all							
items collected above	$\boxtimes$	730.48					730.48
TOTAL TONS:		730.48					730.48

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 only 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	<b>A H U</b>			36 / 13	<b>A H A H</b>			<b>A H H</b>	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	<b>Program</b>	or Event)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	1 0	n collect this m the public?	# of sites	Data on quan Please re	tities collecte port in indicat		
	Used Motor Oil	Yes	🛛 No				gallons	1
	Used Oil Filters	Yes	🛛 No		barr	els, or	lbs	-
	Used Antifreeze	Yes	No No				gallon	IS
	Batteries, Lead Acid	Yes	No No		# b	atteries, or	lbs	-
	Batteries, Dry Cell	Yes	No No				lbs	;
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	# bulbs	_
	Propane Tanks	Yes	No No			lbs, or	# tank	.s
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallon	IS
	Other Special Wastes - please provide waste type here:	Yes	No No				lbs	;
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No			lbs, or	# con tainer	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	🖂 No				lbs	,
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	🖂 No			gals, or	lbs	
	<ul> <li>b. How many days was your HHW Program open to accept materials during this Fiscal Year? 1</li> <li>c. Did you partner or co-sponsor your HHW program with another local government? Yes No Please list partner(s) Moore County Solid Waste</li> <li>d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?</li> <li>e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No If yes, please estimate the amount of business material managed pounds</li> <li>f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If da about individual materials is not available, please simply provide total quantity of materials collected by HHW program in 48g below Note, materials listed here should only be those collected at an HHW Program and should not include materials listed in question 47 Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs.</li> <li>Used Antifreeze (gal) Lead Acid Batteries (lbs) Other Batteries (lbs)</li> </ul>							
	<ul> <li>Fluorescent Bulbs / Lights Containing</li> <li>g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those</li> <li>h. Please list HHW Collection Contractor</li> </ul>	d by HHW Pr e materials of	ogram. If ind ut of the total	lividual 1 listed he	ere.			pounds
	i. Estimated cost of HHW / CESQG program							
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5							

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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)								
Your local government's mulch or compost facility								
Other public mulch or compost facility	$\boxtimes$	1,669.9		Moore County Landfill				
Private mulch or compost facility								
Land clearing and inert debris landfill (LCID)								
Energy / Fuel Use (e.g. boiler fuel market)								
Total		1669.9						
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. <i>Ex.</i> 10 yd <sup>3</sup> truck x 3 days/wk x 16 wks = 480 yd <sup>3</sup>								
10 X 9 Size of Truck (in vards) Avg. no. of times truck	fills each	X 52	truck is used durin	$\frac{1}{942.85} = \frac{942.85}{\text{TOTAL}} yd^3$				

### Part V. Solid Waste Collection Services

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

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

	Sector			ts Solid V see codes		ght Insert # - see codes at right				Who Collects Solid Waste?         How is Solid Waste Collect           a. Local government employees 1. Once a week at household			
	Residential	Primary	А	Secondary		Primary	2	Secondary		b. By Contract	<ol> <li>2. Twice a week at household</li> <li>3. Convenience center/greenbox</li> </ol>		
	Commercial	Primary	А	Secondary		Primary	2	Secondary		d. Local government not 4. As needed or by reque			
	Industrial	Primary		Secondary		Primary		Secondary		1	5. Daily 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 standard collection frequency? Weekly Two times per week Other												
	What is the typical service point for single family household waste? 🛛 🔀 Curbside 🗌 Back yard / Back door												
	What type of collection container is used? 🔀 Government-provided carts 🗌 Resident-provided container 🗌 Bags												
	Do you offer bulky waste collection services? Xes No												
54.	For municipalit If so, were whi			-					2	Yes No No			
		]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities			
55.	Did <b>your local</b> issues / activitie	-	ment l					orm citizens art VII, pag	-	cally about solid waste man	agement and / or recycling		
56.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and c	outreach	activities: \$0			
57.	Does your com	munity j	produc	e recyclin	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	address a	nd publi	ic infor	mation pho	ne numl	ber if applicable.			
	Website: www	.townofa	aberde	en.net						Phone #: 910-944	4-7012		

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	Part VII. Reso	ources fo	r Solid Waste M	anagement and ]	Full Cos	t Accounting
00	resources available to sol deal with funding of your		0 1 0	0	v	se programs. The following
59. Did yo	our local government ope	rate an Enter	prise Fund for solid wast	te services in FY 16-17?		s 🛛 No
	regards to funding source Tipping fees Property taxes / gene Per household charg olid Waste Disposal Tax p	eral fund ges	Volume/weight-ba	ased fees (e.g. PAYT) s	Disp	tax e Goods tax osal Tax by the Department of Revenue.
						nent programs and services.
	are disposal tax distribution	e				
	licable, please provide yo 96					
b. \$		per		per		for recycling
c. \$		per		per		for yard waste
d. \$		per		per		for bulky waste
e. \$		per		per		availability fee
f. \$	96	per year		per household		total charge
	our local government ope arged a fee by weight or v				•	17? (a system where residents
-	g to <i>GS 130A-309.08</i> , loo ers of such costs.	cal governme	ents are required to con	duct full cost accountir	ig annually	and to develop a system to
64. If you	r local government contra	acts for solid	waste or recycling service	ces, please report the ann	ual contract	amount.
\$	692,019.87		For solid waste services	s per year		
\$	518,148.75		For recycling per year			
			OR			
\$	5110,168.62		Combined Contract (sol	lid waste, and recycling)		
65 Collec	tion Programs. Plaasa co	mplata tha fo	llowing table to the best	of your ability to displa	w the full co	sts of your local government's

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*	3,175	2,043.8	365,580.5	25,885.82	365,580.5	178
Recycling Program**	3,175	730.48	104,423	18,148.75	104,423	142
Yard Waste Program	3,175	1,669.9	52,211.5	0	0	0
Totals (calculated by form):		4,444.18	522,215	44,034.57	470,003.5	105

\*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: \$98,000

Transfer Station Budget:	\$
Yard Waste / Compost Facility Budget:	\$ 30,000

Tura (Tusto), Compose Laomey Duag

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$124,000

\$26,000

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## Part VIII. County Mandated Programs

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

WH	IITE GOODS					
68.	Please provide name, address, phone 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:					
		\$				
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76.	Please provide name, address, phone number, and e-ma	ail of person	responsit	ole for s			
	Name:						
	Address:						
	Telephone: Fax:						
77.	Please provide the physical address of the primary cou Street 1:	• 1					
	Street 2:						
	City:		State:	North	Carolina	Zip:	
78.	Tonnage/Number of scrap tires disposed July 1, 2016- Tons or	une 30, 201	7 ( <u>exclud</u>	ing tire	s from cleanup of nu Number of tires	isance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanup Tons or	of state or co	ounty des	ignated	nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger % Heavy Truc	k		%	Large Off-Road		%
81.	List the amount of revenue for the scrap tire program b Revenue from Scrap Tire Tax Distributions:	ф.					
	Revenue from Tire Fees:	<i><b></b></i>					
	Revenue from Scrap Tire Clean-up Reimbursements:						
	Revenue from Scrap Tire Cost-Overrun Grants:	ф.					
	Total Revenue:	\$					
82.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-17	(contract disp.	posal/hau	ling co	sts), \$		
83.	County's additional scrap tire program expenditure (i.e Labor \$	<i>,</i>	enience c	enter c	ost), if any.		
	Site Cost \$						
	Other \$	des	scribe Oth	ner:			
84.	County's contract cost for scrap tire disposal. \$	/	' Ton; \$ _		/ Tire		
85.	Hauling cost or fuel surcharge, if not included in contr	act cost abo	ve. \$		/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for free	e disposal. \$					
87.	Total number of tires collected not eligible for free dis	posal:					
88.	If scrap tires were not hauled off site by contracted ser	vice provide	r, were the	ey cut a	and disposed in a loca	al landfill? 🗌 Y	Yes No
89.	Name of tire disposal/recycling firm(s):						
TE	MPORARY DISASTER DEBRIS STAGIN						
90.	Does your local government have a plan in place for m	anagement of	of disaster	debris	? Xes [	No	
	If yes, indicate if the plan is a stand-alone plan or in co	njunction wi	ith local g	overnn	nent agencies:	Stand-alone 🔀	In conjunctio
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a				agement or FEMA to	$\sim$ ensure it meets $\boxtimes$ No	the basic
92.	Please list the name, contact numbers(s), and e-mail ad your local government: Name: Harold Watts, III Name:	dress of the Jim McRae	-	in cha	ge of the disaster del Name:	-	
		910-944-70			Phone:		
		jmcrae@town			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.

	ý ý ýý ý ý í í í í í í í í í í í í í í									
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
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.

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