# 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, 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:

- $1-download\ a\ copy\ of\ the\ form\ from\ this\ web\ site:\ \underline{http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting}$
- 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: <a href="https://get.adobe.com/reader/">https://get.adobe.com/reader/</a> - it is suggested that you complete the form using the latest version of Adobe Reader. Please <a href="DO NOT">DO NOT</a> 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

2017



Local Government Report Form

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

## 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.

#### Please submit this form to Lgteam@ncdenr.gov by September 1, 2017. If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139. Person Completing This Report: David Bundick Title: Superintendent of Solid Waste Mailing Address: PO Box 1810 City: Wilmington Zip: 28402-1810 Date: August 3, 2017 Phone: 910-341-0081 Fax: 910-790-2391 Email: dave.bundick@wilmingtonnc.gov **General Instructions** Please remember that the time period for the report is JULY 1, 2016 through JUNE 30, 2017. Please check "No" if you have nothing to report for a specific question. Did your local government have a Recycling Coordinator or similar position for FY 16-17? No Name Recycling Coordinator (if different from person completing this report.) Name: David Ingram Title: Sustainability Manager Address: PO Box 1810 City: Wilmington Zip: 28402-1810 Telephone: 910-341-1602 Fax: 910-790-2391 Email: david.ingram@wilmingtonnc.gov Did your local government have a Solid Waste Director or similar position for FY 16-17? 2. No If Yes, Name: David Bundick Title: Superintendent of Solid Waste Address: PO Box 1810 City: Wilmington Zip: 28402-1810 Telephone: 910-341-0081 Fax: 910-790-2391 Email: dave.bundick@wilmingtonnc.gov Did your local government have **dedicated or part-time** Solid Waste Enforcement Staff for FY 16-17? 3. If Yes, Name: Corey Boyett Title: Public Services Code Officer Address: PO Box 1810 City: Wilmington Zip: 28402-1810 Telephone: 910-341-0092 Fax: 910-790-2391 Email: corey.boyett@wilmingtonnc.gov Did your local government have solid waste ordinances in place addressing any of the following during FY 16-17? (if yes, please check all that apply) Other, Please Describe: all aspects of solid waste Disposal Bans X Littering Did your local government manage, provide or contract for any solid waste services in FY 16-17 (e.g., collection, disposal, recycling, mulching, composting)? If you answer "No" to question 5, the report is complete, please email to Lgteam@ncdenr.gov.

#### Part I. Waste Reduction and Recycling Programs Serving Government Facilities The following questions pertain to waste reduction and recycling activities / programs that serve local government facilities. Did your local government have a recycling program in place for collecting recyclable materials generated at X No public buildings in FY 16-17? 7. Did your local government have any program or policy encouraging or requiring local agencies to 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 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 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, Yes X No 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? Yes 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.) PUBLIC RECYCLING SERVICES 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). CURBSIDE RECYCLING PROGRAM Did your government operate a Curbside Recycling Program? X Yes No, skip to question # 25 Who collected the recyclable materials for your local government's curbside recycling program? 16. □ 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? 31,304							
	b. Number of households eligible to participate in the curbside recycling program: 31,304							
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 25,642							
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following Is public participation in the franchise:    Voluntary or   Mandatory   Does your franchise consist of:   One service district or   Multiple service districts							
19.	What sector(s) of your community was served by the curbside recycling program?  ☐ Residential ☐ Commercial ☐ Industrial							
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served: 815							
21.	How frequently were the curbside recyclables collected?  Once a week  Every other week / biweekly  Other							
22.	Please describe the collection containers used:  Bins Blue bags Nulti-bin system Roll-out carts							
23.	Please describe the method / style of recyclable materials handling:  curb-sort (collector separates material as collected)							
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used:							
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?							
EL	ECTRONICS RECYCLING PROGRAM							
mate	Is answer the following questions about local government sponsored efforts to collect electronics from the public. 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 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:							

33.	Did your electronics recycling program collect or accept televisions from (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: New Hanover County/Partnership							
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications?							
OT	THER PUBLIC RECYCLING PROGRAMS							
the	ase answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the ycling Tonnages Chart on pg 5.							
38. 39.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes 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? Yes No							
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? Xes No  On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served: 110							
	Public drop-off recycling sites available for ABC On Premises Permit holders to use							
41.								
	☐ Clean Wood ☐ Brick, concrete, etc. ☐ Sheetrock ☐ Vinyl siding ☐ Shingles ☐ Metals ☐ Other							
42.	Does your local government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials?							
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)							
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

PROCE AND	Cu	ırbside		Drop-off	All "C	Other" Programs	<b>Total Tons</b>
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:	<u> </u>						
Aluminum Cans							
Steel Cans							
White Goods							
Other Metal							
PAPER:							
Newsprint (ONP)							
Cardboard (OCC)							
Magazines (OMG)							
Office Paper							
Mixed / Other Paper							
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)							
Televisions							
Other Electronics							
C&D Materials Recycling							
Commingled tons-check al items collected above		6,998					6,998
TOTAL TONS:		6,998					6,998
<b>L</b>							

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.

Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event) Special Wests Programs for Collecting Did program collect this # of Date on quantities collected / managed

		sites				
Yes	⊠ No				gallons	
Yes	⊠ No		barrel	ls, or	lbs	
Yes	⊠ No			•	gallons	
Yes	⊠ No		# ba	tteries, or	lbs	ı
Yes	⊠ No			•	lbs	
Yes	⊠ No		11	bs, or	# bulbs	
Yes	⊠ No		11	bs, or	# tanks	
Yes	⊠ No		11	bs, or	gallons	
Yes	⊠ No				lbs	
Yes	⊠ No		11	bs, or	# con- tainers	
II I YAC	⊠ No				lbs	
Yes	No No		1	gals, or	lbs	
ons: rary Event or a open to accept	nt a Permanent materials duri	t HHW C	Collection Facility Siscal Year?	y? Per	_	o mp. Event
	•					
					s)?	No
by HHW Prog please simply	ram: if totals f	or indivi	dual materials ar of materials colle	e known ple ected by HH	W program in 48	8g below.
Lea	nd Acid Batter	ries (lbs)	O	ther Batterie	es (lbs)	
ing Mercury (l	bs)		_			
	out of the total	listed he	re.			pound
or event(s) \$						_
		ting in q	uestion # 14 tha	at they DO	provide recycling	g services
	material fro  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	Yes No Ye	material from the public? sites  Yes No Yes Yes No Yes Yes No Yes Yes Yes No Yes Yes Yes No Yes Yes Yes Yes Yes No Yes Yes Yes Y	material from the public? sites	material from the public? sites	material from the public? sites

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.

		Part IV. Yard Waste	, Mul	ching and <b>(</b>	Compostin	g Managem	ent
		ns management of vegetative ma					
		d it is illegal to burn. Composting nent of vegetative materials. Do no					
1001 19.		Il government operate a yard waste				_	ow yard waste is managed by
<del>1</del> 2.	•	at apply: \(\sime\) Collected curbside \(\sime\)			•	-	
50.	_	ent significantly impact the amount	_			•	-
51.		s of materials were managed by you					
	organic mater	ial (yard waste, brush, limbs, leav	_	1	conversion purp		
		Destination	Check if used	Tons	Cubic Yards		Name and Location of Facility g Vegetative Materials
	End user (to fa	rmer or home-owner)					
	Your local gov	ernment's mulch or compost facility	у				
	Other public m	ulch or compost facility	$\boxtimes$	4,836		New Hanover County y	vard waste facility
	Private mulch	or compost facility		5,423		Diversified Biomass	
	Land clearing a	and inert debris landfill (LCID)					
	Energy / Fuel U	Use (e.g. boiler fuel market)					
		Total		10259			
		E MANAGEMENT FORMULA: I					
		vaste volume. Calculate for each trade by program in the appropriate bo					
	voiume manag	X	oxes abov	X X	iruck x 5 aays/v	= 400	vd³
	Size of Truc		k fills each	<del></del>	truck is used durin	g vear	TOTAL
				Vaste Colle			
This	section concern	s your local government's provision					
52.		te the following table about your go					
	Sector	Who Collects Solid Waste? H			VIIIO CO	ollects Solid Waste?	How is Solid Waste Collected?
		Insert Letter - see codes at right		la 1	di. Eocai		es 1. Once a week at household
	Residential	a l		1 Secondary	2 b. By Co	hise haulers	<ul><li>2. Twice a week at household</li><li>3. Convenience center/greenbox</li></ul>
	Commercial	a	imary	1 Secondary	4	government not red in provision of	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>
	Industrial	Primary a Secondary Pr	imary	1 Secondary	servic		6. Other
53.	If you provide	residential waste collection at single	e-family	households in y	our jurisdiction,	, please answer the	e following questions:
	What type of c	ollection method is used?	Fully Aut	omated 🔀 S	Semi-Automated	d Manual	Don't know
	What is the sta	ndard collection frequency? 🔀 🗸	Weekly	Two tim	es per week	Other	
	What is the typ	sical service point for single family	househol	ld waste?	Curbside [	Back yard / Ba	ck door
	What type of c	ollection container is used?	Governm	ent-provided car	ts Reside	ent-provided conta	ainer Bags
	Do you offer b	ulky waste collection services?	X Yes	☐ No			
54.	-	ties - did your government collect w te goods delivered to the county for	_		∑ Yes	No	
		Part VI. Solid Was	ste and			nal Activitie	S
55.	•	government have an education pro	ogram to	inform citizens	specifically abo		
56.	issues / activiti	es? $\qquad \qquad $ Yes $\qquad $ No (If New your annual budget for solid waste	-	o Part VII, page		s: \$20,000	
57.		imunity produce recycling education					≺ Yes
,,,	·	list other languages used: Spanish	n ana oal	ireaen matemats	in languages De	ordeo Engusii!	Z 169
58.	-	your recycling website address and	public i	nformation phon	e number if and	olicable	
, 0.	•	v.wilmingtonnc.gov/recycling	Puone n	mormanon phon	с пашосі п арр	Phone #: 910-34	11 7875
	W CUSILC. WWW	.wmmigtomic.gov/recycling				r none #. 910-34	+1-/0/J

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

	ficient resources availab estions deal with funding					these programs.	The following		
•	Did your local governm			· ·		Yes No	)		
	With regards to funding								
	Tipping fees		_	eight-based fees (e.g		ire tax			
	Property tax Per househo	es / general fund	Sale of recy Grants	yclables		hite Goods tax isposal Tax			
61.	NC Solid Waste Dispos	•		ible local governme		•	nent of Revenue.		
	According to GS 105-1	87.63 these funds n	nust be used by a ci	ty of county solely	for solid waste mana	gement programs	and services.		
	How are disposal tax d	_							
62.	If applicable, please pr	•							
	a. \$ <u>26.29</u>	per		per	m cart	for solid waste	<b>;</b>		
	b. \$	per		per		for recycling			
	c. \$	per		per		for yard waste			
	d. \$	per		per		for bulky wast	e		
	e. \$	per		per		availability fee	<del>)</del>		
63.	Did your local governmare charged a fee by we	nent operate a Pay-A	As-You-Throw prog	gram for residential	garbage during FY		where residents		
	cording to GS 130A-309 orm users of such costs.		ments are required	to conduct full cos	t accounting annual	ly and to develop	a system to		
64.	If your local government	nt contracts for soli	d waste or recycling	g services, please re	port the annual contr	act amount.			
	\$		For solid waste s	services per year	-				
	\$ For recycling per year								
			OR						
	\$		_ Combined Contr	act (solid waste, and	d recycling)				
65.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col					
	, <b>F</b>	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)		
N	Iunicipal Solid Waste*	31,304	24,050	2,143,675	1,167,618	3,311,293	13'		
	Recycling Program**	25,642	6,998	558,527	43,130	601,657	8:		
	Yard Waste Program	31,304	10,259	1,346,095	185,012	1,531,107	149		
	Totals	(calculated by form):	41,307	4,048,297	1,395,760	5,444,057	13		
	*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.								
66	**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.  If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget for								
00.	facility operations (roun	nd to nearest dollar)							
	proportionately. Land	Ifill Budget:							
		sfer Station Budget							
	Yard	Waste / Compost I	Facility Budget: \$						
	Recy	cling Facility Budg	get: \$						
67.	What was your government	ment's total combine	ed annual budget fo	or all solid waste and	d recycling services i	in 16-17? \$5,444,0	157		

## **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 68 through 96). Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII may result in non-eligibility for grant requests.

WH	ITE GOODS					
68.	Please provide name, address, phone number, and	l e-mail of person	responsi	_	program.	
	Name:			Title:		
	Address:	Ci	ty:		Zip:	
	Telephone: Fax:			Email:		
69.	Please provide the physical address of the primary	y county white goo	ods colle	ection site.		
	Street 1:					
	Street 2:					
	City:				Zip:	
70.	Please provide the name of the business or person Name:				m white goods.	
	Street:					
	City:					
	Phone: Fax:		Email:			
71.	Give amounts / types of CFCs removed. Attach re	ecords of CFC rem	oval, ar	nd copy of certificati	on of person(s) perfor	ming extraction.
	Type of CFC Removed				Amount	
72.	CFCs may be recycled or sent for destruction. Give					
	Firm	Mo	ethod of	f Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white goods collected white goods tonnage reported on page 5? Yes	-	17 in th	e Recycling Tonnag	es table on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white goods pr	ogram by source:				
	Revenue collected from sale of scrap:	\$				
	Revenue collected from White Goods Tax Distrib	outions: \$				
	Revenue from other source (e.g. grants):	\$				
	Total Revenue:	\$				
75.	According to the White Goods Law, White Good expenditures White Good Tax Distributions were					mounts and types of
	Operational Expenses: \$					
	Capital Improvements: \$					
	Clean-up of Illegal White Goods Dumps: \$					
	Total Expenditures: \$					

SC.	RAP TIRES					
76.	Please provide name, address, phone number, and e-n	-				
	Address:				Zip:	
	Telephone: Fax:		Email	:		
77.	Please provide the physical address of the primary co Street 1:	-				
	Street 2:					
	City:	S	tate: North	Carolina	Zip:	
78.	Tonnage/Number of scrap tires disposed July 1, 2016 Tons or	5-June 30, 2017 ( <u>e</u>	xcluding tire	es from cleanup of nu Number of tires	iisance sites)	
79.	Tonnage/Number of scrap tires disposed from cleanu Tons or		y designate	d nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger % Heavy Tru	ıck	%	Large Off-Road		%
81.	List the amount of revenue for the scrap tire program	•				
	Revenue from Scrap Tire Tax Distributions:					
	Revenue from Tire Fees:					
	Revenue from Scrap Tire Clean-up Reimbursements	: \$				
	Revenue from Scrap Tire Cost-Overrun Grants:	\$				
	Total Revenue:	\$				
82.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-	e (contract disposa 17.	ıl/hauling co	osts),		
83.	County's additional scrap tire program expenditure (i Labor \$		nce center o	cost), if any.		
	Site Cost \$					
	Other \$	describ	oe Other: _			
84.	County's contract cost for scrap tire disposal. \$	/ To	n; \$	/ Tire		
85.	Hauling cost or fuel surcharge, if not included in con	tract cost above.	\$	/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible for f	ree disposal. \$				
87.	Total number of tires collected not eligible for free d	isposal:				
88.	If scrap tires were not hauled off site by contracted se	ervice provider, w	ere they cut	and disposed in a loc	al landfill? Yes	No
89.	Name of tire disposal/recycling firm(s):					
TE	MPORARY DISASTER DEBRIS STAGIN	IG SITES				
90.	Does your local government have a plan in place for	management of di	saster debri	s? Xes	☐ No	
	If yes, indicate if the plan is a stand-alone plan or in o	conjunction with le	ocal govern	ment agencies:	Stand-alone In c	onjunction
91.	If you indicated having a plan, has the plan been revierequirements for public assistance reimbursement in			nagement or FEMA t	to ensure it meets the b	pasic
92.	Please list the name, contact numbers(s), and e-mail a	address of the pers	on(s) in cha	arge of the disaster de	bris management prog	gram for
	your local government: Name: Dave Mayes Name	e: Dave Bundick		Name:		
	<u> </u>	e: 910-341-0081				
		il: dave.bundick@wili	mingtonnc.gov			

Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section.

Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement. Attach extra sheets, if needed.

Disaster Site #	Site Name	П	Disaster Site #	Site Name
1	New Hanover County Land Fill Yard Waste Site	ı		
2	Diversified Biomass Yard Waste Site	ı		
3	Sampson County Landfill C&D			
4	City Operations Center			

94.	Does your plan address the management of household hazardous waste and white goods following a disaster?
95.	Does your plan address mass animal mortality?  Yes  No
MA	NAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES
96.	Has your county considered whether to implement a program for the management of abandoned manufactured homes?   Yes   No
	If yes, has your county developed a written plan for the management of abandoned manufactured homes?    Yes    No

#### 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.

2340 tons of Yard Waste was collected from Hurricane Matthew in FY17, the total tons listed in this report does not include the storm tons.

All solid waste services are covered by the monthly fee except for household trash that will not fit into the provided roll out cart. When extra trash is outside the cart each bag requires a sticker that cost \$1.25.

35 gallon cart- \$21.36 p/m

95 gallon cart- \$26.29 p/m

additional 95 gallon cart- \$12.03 p/m

2 x week collection with 95 gallon cart-\$41.39 p/m

**MULTI-FAMILY FEES** 

35 gallon cart- \$21.36 p/m

95 gallon cart- \$26.29 p/m

additional 35 gallon cart- \$12.03 p/m

additional 95 gallon cart- \$9.28 p/m

2 x week collection with 95 gallon cart- \$41.39p/m

**COMMERCIAL FEES** 

35 gallon cart- \$29.84

95 gallon cart- \$35.09

additional 35 gallon cart- \$9.28

additional 95 gallon cart- \$12.03

2 x week collection with 95 gallon cart-\$58.14

Additional 95 gallon recycling cart-\$4.51

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 <a href="https://deq.nc.gov/conservation/recycling/local-government-recycling-assistance">https://deq.nc.gov/conservation/recycling-assistance</a> or e-mail us at Lgteam@ncdenr.gov

