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: Oak Island

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 STAT	E AS REQUIRED BY G.S. 13	30A-309.09A.						
	Please submit this form to 2	Lgteam@ncdenr.gov by September 1	1, 2017.						
If you have q	questions or need assistance com	pleting this form, please call 919-	707-8121 or 919-707-8139.						
Person Completing This R	eport: George Napier, Jr.	Title:	Public Works Superintendent						
Mailing Address: 4601 E.	Oak Island Dr.	City: Oak Island	Zip: 28465						
Phone: 910.201.8063	Fax: 910.278.955	8 I	Date: August 18, 2017						
Email: gnapier@ci.oak-isla	and.nc.us								
	G	eneral Instructions							
Please remember that the ti for a specific question.	ime period for the report is JULY 1,	2016 through JUNE 30, 2017. Pleas	e check "No" if you have nothing to report						
	nment have a Recycling Coordinator	or similar position for FY 16-17?	Yes No						
	Did your local government have a Recycling Coordinator or similar position for FY 16-17? Yes No Name Recycling Coordinator (if different from person completing this report.)								
Name:		Title:							
Address:		City:	Zip:						
Telephone:	Fax:	Email:							
2. Did your local govern	nment have a Solid Waste Director of	or similar position for FY 16-17?	Yes No						
If Yes, Name:		Title:							
Address:		City:	Zip:						
Telephone:	Fax:	Email:							
3. Did your local govern	nment have dedicated or part-time	Solid Waste Enforcement Staff for F	Y 16-17? Yes No						
If Yes, Name:		Title:							
Address:		City:	Zip:						
Telephone:	Fax:	Email:							
4. Did your local govern all that apply)	nment have solid waste ordinances i	n place addressing any of the following	ng during FY 16-17? (if yes, please check						
🔀 Disposal Ba	ns 🛛 Illegal Dumping 🖾 Lit	tering Other, Please Describe:							
5. Did your local govern mulching, compostin		or any solid waste services in FY 16-	17 (e.g., collection, disposal, recycling, ⊠ Yes □ No						

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.
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 .)
	your local government DID operate or contract for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? 🔀 Yes 🗌 No, skip to question # 25
16.	Who collected the recyclable materials for your local government's curbside recycling program?
	Local government employees
	Private contractor (please specify) Waste Industries
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 9,014							
	b. Number of households eligible to participate in the curbside recycling program: 9,014							
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 8,000							
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:							
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly Other Weekly during tourist season, (approx. 4 months) in areas near the beach with weekly rentals.							
22.	Please describe the collection containers used: Bins Blue bags Multi-bin system Roll-out carts							
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) Single stream / commingled dual / two stream Collecter Collec							
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? Yes Xo, 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							
	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:							

33.	Did your electronics	recycling progra	m collect or acce	pt televisions from	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 progra	ams operated or contracted for <u>by</u>
the local government. The tonnage of any materials collected by the following programs should be listed in	the "Other" column in the
Recycling Tonnages Chart on pg 5.	

38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes
	Did your local government operate a recycling program to serve commercial or institutional members of your community in a manner
	other than through your curbside or dropoff recycling programs? \Box Yes \boxtimes No

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

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

Public drop-off recycling sites available for ABC On Premises Permit holders to use

41.	Does your local government operate a program to recycle Construction and Demolition materials?	Yes	🔀 No	
	If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:			

	Clean wood Breek, collecter, etc Sheenoek why is suming Shingles	wictais	
42.	Does your local government have an ordinance regulating the construction and demolition waste stream	Ves	🔀 No
	with the intention of encouraging or requiring waste reduction or recycling of these materials?	105	

Vinvl siding

Shingles

Metals

Othor

- 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

Clean Wood Brick concrete etc. Sheetrock

- Oyster Shell Recycling Program
- Other Programs (please specify) Beach Access Recycling implemented in March, 2016; Used Oil & Filter Recycling, Scrap

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	\square							
Green								
Mixed								
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles					\square			
Other Plastic Containers	\square				\square			
Bulky Rigid Plastics								
METAL:								
Aluminum Cans					\square			
Steel Cans	\square				\square			
White Goods					\square	29.4	29.4	
Other Metal					\square	7.65	7.65	
PAPER:	· · · ·							
Newsprint (ONP)	\square				\square			
Cardboard (OCC)					\square			
Magazines (OMG)					\square			
Office Paper					\square			
Mixed / Other Paper					\square			
Cartons / Aseptic Containers					\square			
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		1,186			\square	32.9	1,218.9	
TOTAL TONS:		1,186				69.95	1,255.95	

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	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)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.			:d.		
	Used Motor Oil	Yes	No No	1			1,698 gallons			
	Used Oil Filters	Yes	🗌 No	1	2 barrels, or			lbs		
	Used Antifreeze	Yes	🛛 No				ga	llons		
	Batteries, Lead Acid	Yes	🛛 No		#	batteries, o	or	lbs		
	Batteries, Dry Cell	Yes	🛛 No					lbs		
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No			lbs, or	# bı	ılbs		
	Propane Tanks	Yes	🛛 No			lbs, or	# t	anks		
	Used Cooking Oil / Waste Vegetable Oil	Yes	🛛 No			lbs, or	ga	llons		
	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- uiners		
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No		-			lbs		
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or		lbs		
	 b. How many days was your HHW Program open to accept materials during this Fiscal Year? c. Did you partner or co-sponsor your HHW program with another local government? Yes No Please list partner(s) d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year? 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 f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If c 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 4 Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs. Used Antifreeze (gal) Lead Acid Batteries (lbs) 0ther Batteries (lbs) 									
	 Fluorescent Bulbs / Lights Containing Provide Total Quantity of materials collected reported in 48f, please net the weight of those h. Please list HHW Collection Contractor 	d by HHW Pr e materials o	ogram. If ind ut of the total	ividual 1 listed he	ere.			pounds		
	i. Estimated cost of HHW / CESQG program of									
	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	\boxtimes	8,000		Town of Oak Island Convenience Site, 4110 Airport Rd.
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total		8000		

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	Х	=	yd^3				
Size of Truck (in yards)	Avg. no. of times truck fills each wee	k # of weeks truck is used during year	TOTAL					
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 Who Collects Solid Waste? Insert Letter - see codes at right				How is Solid Waste Collected? Insert # - see codes at right				Who Collects Solid Waste?	How is Solid Waste Collected?			
	Residential	Primary	b	Secondary	0	Primary	1 + - se	Secondary	rigin	b. By Contract	ees 1. Once a week at household 2. Twice a week at household		
	Commercial	Primary	d	Secondary		Primary		Secondary		 c. Franchise haulers d. Local government not involved in provision of 	 Convenience center/greenbox As needed or by request Daily 		
	Industrial	Primary	d	Secondary		Primary		Secondary		service	6. Other		
53.	If you provide	residenti	i <u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	e 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 be	ulky was	ste coll	ection set	rvices?	Y	es	🔀 No					
54.	. For municipalities - did your government collect white goods at the curb? Yes No If so, were white goods delivered to the county for marketing? Yes No												
]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities	5		
55.	Did your local issues / activitie	-						orm citizens art VII, pag	-	cally about solid waste man	nagement and / or recycling		
56.	Please estimate	e your an	inual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$			
57.	Does your com	munity p	produc	e recyclii	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 info	mation pho	ne numl	ber if applicable.			
Website: www.oakislandnc.com										Phone #: 910-20)1-8003		

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	Part VII	. Resour	ces fo	r Solid Was	te Man	ageme	nt and Full C	ost Accounti	ng	
							continued success of	f these programs.	The following	
•	questions deal with funding of your community's solid waste and materials management programs.									
-	59. Did your local government operate an Enterprise Fund for solid waste services in FY 16-17? Yes No									
60. With	60. With regards to funding sources, check all that apply to your local government:									
	Tipping fees Volume/weight-based fees (e.g. PAYT) Tire tax Property taxes / general fund Sale of recyclables White Goods tax									
		-	und		yclables			White Goods tax		
61 NC S	 Per household charges Grants Disposal Tax NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. 									
							For solid waste man			
	are disposal tax d			•	5	5				
62. If app	olicable, please pr	ovide your F	Y 16-17	household fees.	(e.g., a. <u>\$4</u>	<u>5.00</u> per	<u>year</u> per <u>household</u>	for solid waste)		
a. \$		per			per			for solid waste	<u>ن</u>	
b. \$	3.82	per	month		per	househo	ld	for recycling		
c. \$	3.14	per	month		per	househo	ld	for yard waste		
d. \$	1.75	per	month		per	househo	ld	for bulky wast	ie	
e. \$		per			per			availability fee	3	
f. \$	8.71	per	month		per	househo	ld	total charge		
							garbage during FY	16-17? (a system)	where residents	
are cl	harged a fee by we	eight or volur	ne for th	ne amount of trash	n they disca	rd)	Yes 🛛	No		
	g to GS 130A-30 sers of such costs		overnm	ents are required	to conduc	t full cos	t accounting annua	lly and to develop	a system to	
			or solid	waste or recvclin	g services.	please re	port the annual cont	ract amount.		
•	\$153,062.74			For solid waste	-					
	\$497,740.29			For recycling pe	r year					
				OR						
	\$650,803.03			Combined Contr	act (solid v	vaste, and	l recycling)			
65. Colle	ction Programs: F	Please comple	te the fo	ollowing table to t	he best of	our abili	ty to display the ful	l costs of your loca	l government's	
collec	ction programs for	r waste, recyc	lables a	and yard waste inc	luding mat		lected from convent			
not a	vailable, please r	eport progra	am bud	get in Total Cost	column.			Total Cost	Cost Per Ton	
		# of Housel	nolds			a	Disposal Cost	<u>10tar Cost</u>	Cost Per Ion	

	# 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*	9,014				153,062	
Recycling Program**	9,014	1,255.95			497,740	396
Yard Waste Program	9,014	8,000			421,000	52
Totals (calculated by form):		9,255.95			1,071,802	115

*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: \$ 80,000

Recycling Facility Budget:

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

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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 numb	-		s program.	
	Name:				
	Address:				
	Telephone: Fax:		Email:		
69.	Please provide the physical address of the p	primary county white	e goods collection site.		
	Street 1:				
	Street 2:				
	City:		State: North Carolina	Zip:	
70.	Please provide the name of the business or Name:	-		om white goods.	
	Street:				
	City:			Zip:	
	Phone: Fax:				
71.	Give amounts / types of CFCs removed. At				
	Type of CFC Remov	ved		Amount	
72.	CFCs may be recycled or sent for destruction	on. Give name of firi	m, disposal method and amount	t earned / spent for CF	C disposal.
	Firm		Method of Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white goods co white goods tonnage reported on page 5?	Ilected during FY 20 Yes		ges table on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white go	oods program by sour	rce:		
	Revenue collected from sale of scrap:	\$			
	Revenue collected from White Goods Tax				
	Revenue from other source (e.g. grants):	\$			
	Total Revenue:				
75.	According to the White Goods Law, White expenditures White Good Tax Distributions				mounts and types of
	Operational Expenses: \$	S			
	Capital Improvements: \$				
	Clean-up of Illegal White Goods Dumps: \$				
	Total Expenditures: \$				
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L	RAP TIRES Please provide name, address, phone number, and e-ma	ail of person	responsi	ble for s	scrap tires program.					
	Name:	-	•							
	Address:									
	Telephone: Fax:									
77.	Telephone: Fax: Email: Please provide the physical address of the primary county scrap tires collection site. Street 1:									
	Street 2:									
	City:			North	Carolina	Zip:				
78.	Tonnage/Number of scrap tires disposed July 1, 2016-J	June 30, 201	7 (<u>exclud</u>	ing tire						
79.		of state or c	ountv des	ignated						
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:	A								
	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 16-17	(contract dis 7.	posal/hau	ling co	sts), \$					
83.	County's additional scrap tire program expenditure (i.e Labor \$	<i>.</i>	venience c	enter c	ost), if any.					
	Site Cost \$									
	Other \$	de	scribe Ot	her:						
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	ove. \$		/ Ton; \$	/ Tire				
86.	Total tipping fees collected for tires not eligible for fre	e disposal. S	5							
87.	Total number of tires collected not eligible for free dis	posal:								
88.	If scrap tires were not hauled off site by contracted service	vice provide	r, were th	ey cut a	and disposed in a loc	al landfill? 🔲 Y	Yes No			
89.	Name of tire disposal/recycling firm(s):									
TE	MPORARY DISASTER DEBRIS STAGING	J SITES								
90.	Does your local government have a plan in place for m	anagement	of disaster	r debris	? 🛛 Yes	No No				
	If yes, indicate if the plan is a stand-alone plan or in co	njunction w	ith local g	governn	nent agencies:	Stand-alone	In conjunction			
91.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a				agement or FEMA t	to ensure it meets	the basic			
92.	Please list the name, contact numbers(s), and e-mail ad your local government: Name: David Kelly Name:	dress of the George Na	-	in cha	ge of the disaster de Name:	-				
	·	910-201-80			Phone:					
		gnapier@ci.oa		.ua	E-mail:					

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93. Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the Natural Heritage Program (NHP) and the State Historic Preservation Office (SHPO) through coordination with the Solid Waste Section. *Please note that the vetting of a site prior to a disaster is advantageous to local governments because a staging site which is found to have impacted federal or state resources after a disaster may cause difficulty for local governments when attempting to obtain FEMA reimbursement.* Attach extra sheets, if needed.

Disaster Site #	Site Name		Disaster Site #	Site Name			
1	Town of Oak Island Convenience Site						

				~ \\	x7 🗆 X	.		
MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES								
95.	Does your plan address mass animal mortality?	es	🔀 No					
94.	Does your plan address the management of household ha	Yes	🔀 No					

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? Xes

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