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



Disposal Bans

Illegal Dumping

Local Government Report Form

Required - Enter Your Local Government Name: Dare County

State of North Carolina

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

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

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING

	MANDA	FE TO THE STATE AS	REQUIRED BY G.S.	130A-309.	09A.				
	Ple	ease submit this form to Lgteam	@ncdenr.gov by Septembe	er 1, 2017.					
	If you have questions o	r need assistance completing	this form, please call 91	9-707-8121	or 919-707-8139.				
Per	rson Completing This Report: Shar	nna Fullmer	Titl	e: Solid Wast	e Superintendent				
Ma	ailing Address: PO Box 1000		City: Manteo		Zip: 27954				
Ph	one: (252) 475-5844	Fax: 252-473-5218		Date: 08/23	/17				
En	nail: shanna@darenc.com								
		General 1	Instructions						
	ase remember that the time period f a specific question.	for the report is JULY 1, 2016 th	rough JUNE 30, 2017. Ple	ease check "N	o" if you have nothing to report				
1.	Did your local government have	a Recycling Coordinator or simi	ilar position for FY 16-17?	Xes Yes	No				
	Name Recycling Coordinator (if different from person completing this report.)								
	Name:		Titl	e:					
	Address:		City:		Zip:				
	Telephone:	Fax:	Email:						
2.	Did your local government have	a Solid Waste Director or simila	ar position for FY 16-17?	Xes Yes	No				
	If Yes, Name: Edward Lee M	ann	Titl	ks Director					
	Address: PO Box 1000		City: Manteo		Zip: 27954				
	Telephone: 252-475-5888	Fax: 252-473-5218	Email: edward	lee@darenc.c	om				
3.	Did your local government have	dedicated or part-time Solid W	Vaste Enforcement Staff fo	r FY 16-17?	Yes No				
	If Yes, Name:		Title:						
	Address:		City:		Zip:				
	Telephone:	Fax:	Email:						
4.	Did your local government have all that apply)	solid waste ordinances in place	addressing any of the follo	wing during F	Y 16-17? (if yes, please check				

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

Other, Please Describe:

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

Littering

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities								
The	The following questions pertain to waste reduction and recycling activities / programs that serve local government facilities.								
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes INO public buildings in FY 16-17?								
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?								
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 16-17?								
	Part II. Waste Reduction and Recycling Programs Serving the Public								
SO	URCE REDUCTION / REUSE								
9.	Did your local government have a backyard composting program? Yes No								
10.	If yes, please check all backyard composting activities that apply:								
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?								
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, X 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 .)								
	our 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)								
	Section Sec								

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 11,506
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
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: 550
21.	How frequently were the curbside recyclables collected?
22.	Other
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: Iss than 50 gallon cart 65 gallon cart 95 gallon cart multiple sizes of cart available
DR	OP-OFF RECYCLING PROGRAM
25.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
	Other (please specify)
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: Source-separated (citizens separate materials by type) single stream / commingled dual / two stream (paper separated from cans/bottles) don't know / other
28.	Please estimate the number of households served by your drop-off recycling program. 11,506
29.	What sector(s) of your community are served by the drop-off recycling program? \square Residential \square Commercial \square Industrial
30.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 8
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites: 3
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? Xes 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: 8

- Did your electronics recycling program collect or accept televisions from (check all that apply): 🔀 Residences 33. Businesses
- 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: \$3,409.7

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 2,670.59

Electronics Management Funds spent during FY 16-17: \$0

Electronics Management Fund balance as of June 30, 2017: \$6,080.29

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

No funds were spent

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: No electronics went to market

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

OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only programs 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
39.	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? \bigvee Yes \bigcap No

40.	Does your local government	provide recycling services to	Alcoholic Beverage Commission	permit holders?	X Yes	No
	2					

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

	Clean Wood	Brick, concrete, etc.	Sheetrock	Vinyl siding	Shingles	Metals	Other
42.	Does your local go	overnment have an ordinand	ce regulating the	construction and dem	olition waste strea	am 🗌 Yes	🔀 No
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	105	

- 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)
 - Athletic Field /Venue Recycling Program Public Parks Recycling Program

- Pedestrian Recycling Program Recycling Service for Special Events / Festivals
- 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 \mathbb{X}
 - 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	ther" Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear	\square							
Brown								
Green	\square							
Mixed			\square	470			470	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles			\square	26.7			26.7	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans	\square		\square					
Steel Cans	\square		\boxtimes					
White Goods					\square			
Other Metal					\square	232.6	232.6	
PAPER:								
Newsprint (ONP)	\square		\square					
Cardboard (OCC)	\square		\boxtimes	200.68			200.68	
Magazines (OMG)			\boxtimes					
Office Paper			\square					
Mixed / Other Paper			\square	100.12			100.12	
Cartons / Aseptic Containers								
WOOD:								
Pallets					\square	5	5	
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions								
Other Electronics					\square			
C&D Materials Recycling								
Commingled tons-check all items collected above								
TOTAL TONS:				797.5		237.6	1,035.1	

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
ſ			

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	1 0	n collect this m the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.					
	Used Motor Oil	Yes	No No	3		12	2,640 gallons			
	Used Oil Filters	Yes	🛛 No		bar	rels, or	lbs			
	Used Antifreeze	Yes	🗌 No	3			gallons	s		
	Batteries, Lead Acid	Yes	🗌 No	3	575 #	batteries, or	lbs	1		
	Batteries, Dry Cell	Yes	🗌 No	3			lbs			
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🗌 No	1		lbs, or	# bulbs			
	Propane Tanks	Xes	🗌 No			lbs, or	300 # tanks	5		
	Used Cooking Oil / Waste Vegetable Oil	Yes	🗌 No			lbs, or	1,300 gallons	s		
	Other Special Wastes - please provide waste type here:	Yes	No No			· ·	lbs			
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes	🗌 No			lbs, or	20 # con- tainers			
	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 No			gals, or	lbs			
	 a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Event 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 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) Other 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 of	ogram. If ind ut of the total	ividual 1 listed he	re.			pounds		
	i. Estimated cost of HHW / CESQG program									
	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5									

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

is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

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

- 49. Does your local government operate a yard waste program? ⊠ Yes □ No If yes please indicate how yard waste is managed by checking all that apply: □ Collected curbside □ Collected at convenience center ⊠ Received at yard waste, compost, or LCID facil.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? 🗌 Yes 🛛 No
- 51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of
 - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)	\boxtimes		260	
Your local government's mulch or compost facility				
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	\boxtimes		6,240	Dare County C&D Landfill
Energy / Fuel Use (e.g. boiler fuel market)				
Total			6500	

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	X	=		yd^3
Size of Truck (in yards)	Avg. no. of times truck fills	each week # of weeks truck	is used during year	TOTAL	
	on 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 W Insert Letter - see codes					How is Solid Waste Collected? Insert # - see codes at right				Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?	
	Residential	Primary	а	Secondary	а	Primary	2	Secondary	3	b. By Contract	 Twice a week at household Convenience center/greenbox
	Commercial	Primary	а	Secondary		Primary	6	Secondary		d. Local government not	4. As needed or by request5. Daily
	Industrial	Primary	d	Secondary		Primary		Secondary		1	6. Other
53. If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:								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 star	ndard co	llectio	n frequen	cy?	Weekl	у	🔀 Two tir	nes per	week Other	
	What is the typical service point for single family household waste? 🛛 🖾 Curbside 🗌 Back yard / Back door									k door	
	What type of collection container is used? 🛛 Government-provided carts 🗌 Resident-provided container 🗌 Bags										iner Bags
	Do you offer bulky waste collection services? 🛛 Yes 🗌 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	cational Activities	
55.	Did your local issues / activitie	0	ment h X					orm citizens art VII, pag		cally about solid waste man	agement and / or recycling
56.	Please estimate	your an	nual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$0	
57.	Does your com	munity j	produc	e recyclir	ng educat	ion and	outrea	ch material	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	.darenc.	com							Phone #: 252-47:	5-5890

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

	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	ost Accounti	ng
	ficient resources availab stions deal with funding					these programs. T	The following
 59. Did your local government operate an Ente 60. With regards to funding sources, check all to			that apply to your Volume/we	local government: eight-based fees (e.g	Yes 🛛 No ire tax Vhite Goods tax Þisposal Tax)	
61.	NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Dep According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management progr How are disposal tax distributions being used? To support the Sanitation Budget						
()	-	-				C 1 • 1 ()	
62.	If applicable, please pro						
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	
	d. \$	per		per		for bulky wast	e
	e. \$	per		per		availability fee	2
	f. \$	per		per		total charge	
63.	Did your local governm are charged a fee by we					16-17? (a system v] No	where residents
	cording to GS 130A-309		ments are required	to conduct full cos	t accounting annua	lly and to develop	a system to
info	orm users of such costs.						
64.	If your local governmen	nt contracts for soli	•		port the annual cont	ract amount.	
	\$ \$		For solid waste s	1			
	۵		For recycling per OR	r year			
	\$			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			
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form)
M	[unicipal Solid Waste*	11,507	21,598.45	3,225,715.98	1,997,926.69	5,223,642.67	241
	Recycling Program**	11,507	1,017.1	692,617.83		692,617.83	680
	Yard Waste Program						
		(calculated by form):	22,615.55	3,918,333.81	1,997,926.69	5,916,260.5	261
66.	Yard	y public recycling progra erates a landfill, trar nd to nearest dollar)	ams including those serv nsfer station, yard w). If budgets for dif \$: \$ Facility Budget: \$	vices offered to commerc vaste /compost facili fferent facilities are 794,581 675,878	ial and industrial generat	ity, please provide	total budget for
67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$2,314,931							

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

Part VIII. County Mandated Programs

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

WH	ITE GOODS			
68.	Please provide name, address, phone number, and e-mail of person		orogram.	
	Name: Doug Huff	Title:		
	Address: Ci	ty:	Zip:	
	Telephone: Fax:	Email:		
69.	Please provide the physical address of the primary county white good Street 1: 1603 Cub Rd Street 2:			
			Zip: 279	53
-	•			
70.	Please provide the name of the business or person that removes the Name: Dare Area Recycling Technologies	refrigerant gases (CFCs) from	n white goods.	
	Street: 97 Davis Landing Rd			
	City: Wanchese	State: North Carolina	7in: 2798	
	Phone: (252) 339-3046 Fax:		Zip. <u>2790</u>	
71				
71.	Give amounts / types of CFCs removed. Attach records of CFC rem Type of CFC Removed	loval, and copy of certificatio	Amount	ming extraction.
72.	CFCs may be recycled or sent for destruction. Give name of firm, d	I	arned / spent for CF0	C disposal.
/		ethod of Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white goods collected during FY 2016- white goods tonnage reported on page 5? Yes No	17 in the Recycling Tonnage	s table on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white goods program by source:Revenue collected from sale of scrap:\$ 69,509.	2		
	Revenue collected from White Goods Tax Distributions: \$ 0			
	Revenue from other source (e.g. grants): \$ 0			
	Total Revenue: \$ 69,509.	2		
75.	According to the White Goods Law, White Good Tax Distributions expenditures White Good Tax Distributions were used for (do not in			mounts and types of
	Operational Expenses: \$			
	Capital Improvements: \$			
	Clean-up of Illegal White Goods Dumps: \$			
	Total Expenditures: \$			

Page 9 of 11

76.	Please provide name, address, phone number, and e-ma	il of person	responsibl	e for s		~ · ·		
	Name: Doug Huff							
	Address: PO Box 1000		tity: Mante			Zip: <u>2795</u> 4	4	
	Telephone: 2524755890 Fax: 2524735218				doug.huff@darenc.	com		
77.	Please provide the physical address of the primary coun	ity scrap tire	es collectio	n site.				
	Street 1: 1018 Driftwood Dr							
	Street 2:			T .1		7: 07054		
	City: Manteo				Carolina	Zip: 27954		
78.	Tonnage/Number of scrap tires disposed July 1, 2016-July	une 30, 201	7 (<u>excludin</u>		s from cleanup of nu Number of tires	iisance sites)		
79.	Tonnage/Number of scrap tires disposed from cleanup of Tons or	of state or c	ounty desig	·	l nuisance sites Number of tires			
80.	Indicate the types of tires collected by the county: Passenger 80 % Heavy Truck			%	Large Off-Road	5	%	
81.	List the amount of revenue for the scrap tire program by		17					
	Revenue from Scrap Tire Tax Distributions: Revenue from Tire Fees:	\$ 48,200						
		\$ <u>0</u>						
	Revenue from Scrap Tire Clean-up Reimbursements:							
	Revenue from Scrap Tire Cost-Overrun Grants: Total Revenue:	\$ <u>0</u> \$ 48,200						
82.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 16-17	contract dis	posal/hauli	ng co	sts), \$ <u>41801.80</u>			
83.	County's additional scrap tire program expenditure (i.e. Labor \$		enience cer	nter co	ost), if any.			
	Site Cost \$							
	Other \$	de	scribe Othe	er:				
84.	County's contract cost for scrap tire disposal. \$ 50		/ Ton; \$		/ Tire			
85.	Hauling cost or fuel surcharge, if not included in contra	act cost abo	ove. \$		/ Ton; \$	/ Tire		
86.	Total tipping fees collected for tires not eligible for free	e disposal. S	6					
87.	Total number of tires collected not eligible for free disp	oosal:						
88.	If scrap tires were not hauled off site by contracted serv	ice provide	r, were they	y cut a	and disposed in a loc	al landfill?	Yes No	
			. 10 1	ino T	•			
89.	Name of tire disposal/recycling firm(s): Emanuel Tire	of Va, & Ce	entral Carol	ima i	ire			
			entral Carol		ire			
TE	Name of tire disposal/recycling firm(s): Emanuel Tire (MPORARY DISASTER DEBRIS STAGING Does your local government have a plan in place for ma	SITES				No		
TE	MPORARY DISASTER DEBRIS STAGING	SITES	of disaster of	lebris	? 🛛 Yes			
TE 90.	MPORARY DISASTER DEBRIS STAGING Does your local government have a plan in place for ma	S SITES anagement on injunction w ved by N.C.	of disaster of ith local go Emergency	lebris vernn y Mar	? 🛛 Yes nent agencies: 🗌	Stand-alone		
TE 90. 91.	MPORARY DISASTER DEBRIS STAGING Does your local government have a plan in place for ma If yes, indicate if the plan is a stand-alone plan or in cor If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a d Please list the name, contact numbers(s), and e-mail add your local government:	S SITES anagement of njunction w ved by N.C. leclared dis dress of the	of disaster of ith local go Emergency aster event ⁶ person(s) in	lebris vernn y Man ? n chai	? Xes nent agencies: agement or FEMA Yes rge of the disaster de	Stand-alone to ensure it meet No bris managemer	s the basic	
	MPORARY DISASTER DEBRIS STAGING Does your local government have a plan in place for ma If yes, indicate if the plan is a stand-alone plan or in cor If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a d Please list the name, contact numbers(s), and e-mail add	C SITES anagement of njunction w ved by N.C. leclared dis dress of the	of disaster of ith local go Emergency aster event	lebris vernn y Mar ? n chai	? Xes nent agencies: nagement or FEMA Xes rge of the disaster de Name:	Stand-alone [to ensure it meet] No	s the basic at program for	

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

Page 10 of 11

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
DS28-011	Dare County Landfill		
DS28-004	National Park Service / Salvo Day Use Area		
DS28-020	National Park / Buxton		
L	· · · ·	•	·

95.	Does your plan address mass animal mortality?	Yes	No No			
94.	Does your plan address the management of house	🔀 Yes	No			

MANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES 96. Has your county considered whether to implement a program for the management of abandoned manufactured homes? Yes No

If yes, has your county developed a written plan for the management of abandoned manufactured homes? Yes

Part IX. Comments

Use this section to elaborate on any info provided in your report as necessary. We would appreciate your comments about this report or other matters regarding solid waste management in North Carolina. Thank you for your time. You may submit additional sheets if needed.

Dare County is unable to provide any data about their curbside recycling franchise.

#45 - Other Metal includes 13 tons of crab pots

Dare County reports sending no electronics to market in FY 2016-17, however KDH Reports that they delivered 56.94 Tons of mixed electronics to Dare County for marketing during this same time.

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 No