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

Environmental Quality

Local Government Report Form

Required - Enter Your Local Government Name: Duplin 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 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: Kim Ford	Title: Solid Waste Director			
Mailing Address: 325 Landfill Road		City: Rose Hill		Zip: 28458
Phone: (910) 289-3091	Fax: (910) 289-4726		Date: 8/25/201	7
Email: kim.fordham@duplincountync.com				
	General	Instructions		
Please remember that the time period for the for a specific question.	e report is JULY 1, 2016 th	brough JUNE 30, 2017. Plea	ase check "No" i	f you have nothing to report
1. Did your local government have a Real	cycling Coordinator or sim	ilar position for FY 16-17?	Yes	No
Name Recycling Coordinator (if diffe	erent from person completing	ng this report.)		
Name: n/a		Title	:	
Address:		City:		Zip:
Telephone:	Fax:	Email:		
2. Did your local government have a Sol	lid Waste Director or simila	ar position for FY 16-17?	Xes Yes	No
If Yes, Name: Kim Fordham		Title	: Solid Waste Di	irector
Address: P.O. Box 976		City: Kenansville		Zip: 28349
Telephone: (910) 289-3091	Fax: (910) 289-4726	Email: kim.for	dham@duplinco	untync.com
3. Did your local government have dedi	cated or part-time Solid V	Waste Enforcement Staff for	FY 16-17?	Yes No
If Yes, Name: Andy Devane		Title	: Solid Waste Er	nforcement Officer
Address: 325 Landfill Road		City: Rose Hill		Zip: 28458
Telephone: (910) 289-3091	Fax: (910) 289-4726	Email: andy.de	evane@duplinco	untync.com
4. Did your local government have solid all that apply)	waste ordinances in place	addressing any of the follow	ving during FY 1	6-17? (if yes, please check
🔀 Disposal Bans 🛛 🔀 Illegal	Dumping 🛛 Littering	Other, Please Describe	:	
5. Did your local government manage, p mulching, composting)?	provide or contract for any s	solid waste services in FY 16	6-17 (e.g., collec Xes	tion, disposal, recycling,
If you answer "No"	to question 5, the report i	s complete, please email to) Lgteam@ncde	enr.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 .)
	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)
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction?
	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?
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
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 □ 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. 16,466
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: 15
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
	use answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
32.	Did your community operate an electronics recycling program in FY 16-17? 🛛 Yes 🗌 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: 5

33.	Did your electronics	recycling program colle	et or accept televisions from	(check all that apply):	X Residences	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: \$

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

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

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

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

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

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

OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recycling Tonnages Chart on pg 5.

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	t provide recycling services to A	Icoholic Beverage Commission	permit holders?	X Yes	No No
10.	Does your local governmen	· provide recycling bervices to r	neonone beverage commission	permit nonders.	103	

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

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

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

	Clean Wood	Brick, concrete, etc.	Sheetrock	Vinyl siding	Shingles	Metals	Other
42.	Does your local go	overnment have an ordinand	ce regulating the	construction and dem	olition waste stre	am 🗌 Yes	🔀 No
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	103	

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

Public Parks Recycling Program	Athletic Field /Venue Recycling Program

- 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
- 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.

PROGRAM Image: Program (totals are calcula form) Ø if Yes Tons Ø if Yes Tons Ø if Yes Tons (totals are calcula form) GLASS: Image: Provide the second	ed by
Clear	
Brown Green Mixed 208.66	
Green Mixed 208.66	
Mixed Image: Constraint of the second s	
PLASTIC:	208.66
PET #1	
HDPE #2	
All Plastic Bottles	50.77
Other Plastic Containers	
Bulky Rigid Plastics	
METAL:	
Aluminum Cans	34.61
Steel Cans	
White Goods 541.41	541.41
Other Metal	
PAPER:	
Newsprint (ONP)	
Cardboard (OCC)	140.47
Magazines (OMG)	
Office Paper	
Mixed / Other Paper 196.33	196.33
Cartons / Aseptic Containers	
WOOD:	
Pallets	
Other Wood - DO NOT	
report yard waste tons here	
OTHER MATERIALS:	
Textiles (clothes etc)	
Televisions 27.19	27.19
Other Electronics 22.25	22.25
C&D Materials Recycling	
Commingled tons-check all items collected above Image: Collected above	
	221.69

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	-	on quantities collected / managed. ease report in indicated units.		
	Used Motor Oil	Yes	🗌 No	15			12,196 gallons	
	Used Oil Filters	Xes	🗌 No	15	56 bar	rels, or	1	bs
	Used Antifreeze	Yes	🔀 No				gallo	ons
	Batteries, Lead Acid	Yes	🖂 No		# t	oatteries, o	or 1	bs
	Batteries, Dry Cell	🖂 No				1	bs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🖂 No			lbs, or	# bull	bs
	Propane Tanks	Yes	🖂 No			lbs, or	# tar	nks
	Used Cooking Oil / Waste Vegetable Oil	Yes	🛛 No			lbs, or	gallo	ons
	Other Special Wastes - please provide waste type here:	Yes	No No			J I	1	bs
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes	🗌 No	4	11,760	lbs, or	# cc tain	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)						1	bs
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or	1	bs
 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)? The 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 itemia about individual materials is not available, please simply provide total quantity of materials collected by HHW program. Note, materials listed here should only be those collected at an HHW Program and should not include materials listed used Motor Oil (gal) Used Oil Filters for the game of Barrels, or lbs. Used Antifreeze (gal) Lead Acid Batteries (lbs) Other Batteries (lbs) 							ear? Yes ttors)? Yes n please itemize b HHW program i aterials listed in c lbs.	below. If data n 48g below. question 47.
	 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 se materials of	ogram. If ind ut of the total	ividual r 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? Xes No
- 51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of
 - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility				
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	\square	4,753.8		Duplin County LCID Landfill
Energy / Fuel Use (e.g. boiler fuel market)				
Total		4753.8		

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	2	K	=		yd^3
Size of Truck (in yards)	Avg. no. of time	s truck fills each week	# of weeks truck is used during year		TOTAL	
	Part V	V. Solid Wast	e Collection Services			

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

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

	Sector			ts Solid V see codes				Waste Col		Who Collects Solid Waste? a. Local government employee	How is Solid Waste Collected?
	Residential	Primary	A	Secondary		Primary	3	Secondary	_	 b. By Contract c. Franchise haulers 	 Twice a week at household Convenience center/greenbox
	Commercial	Primary	А	Secondary		Primary	4	Secondary		d. Local government not involved in provision of	4. As needed or by request5. Daily
	Industrial	Primary	А	Secondary		Primary	4	Secondary		service	6. Other
53.	If you provide	you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:									
	What type of collection method is used? Fully Automated Semi-Automated Manual Don't know What is the standard collection frequency? Weekly Two times per week Other									Don't know	
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									ck door		
									uiner 🗌 Bags		
	Do you offer bulky waste collection services? Yes No										
54.	For municipalit If so, were whi			-			-			Yes No No	
]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	acational Activities	5
55.	Did your local issues / activitie	0	ment l					orm citizens art VII, pag	1	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: \$0	
57.	Does your com	munity j	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	guages besides English?	Yes No
	If YES, please	list othe	r langu	ages used	l: Spanis	sh					
58.	Please provide	your rec	cycling	website a	address a	nd publi	c info	mation pho	ne num	ber if applicable.	
	Website: dupli	ncounty	nc.con	1						Phone #:	

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	Part VII	. Resources f	or Solid Was	te Managem	ent and Full C	ost Accoun	ting		
	ficient resources availab					these programs.	The following		
<u>^</u>	estions deal with funding Did your local governm	•••				Yes N	Jo		
	With regards to funding		*				10		
	Tipping fees			•	g. PAYT) 🛛 🕅 T	ïre tax			
		tes / general fund		yclables	\bowtie v				
<i>c</i> 1		old charges				bisposal Tax			
61.	NC Solid Waste Dispo According to GS 105-1								
	How are disposal tax d		-						
62.	If applicable, please pr	ovide your FY 16-1	7 household fees.	(e.g., a. <u>\$45.00</u> pe	r <u>year</u> per <u>household</u>	for solid waste)			
	a. \$ 23.4	per Year		per House	hold	for solid was	ste		
	e. \$ <u>66.6</u>	per Year		per House	hold	availability f	ee		
	f. \$ <u>90</u>	per Year		per House	hold	total charge			
63.	Did your local governm	nent operate a Pay-A	As-You-Throw pro	gram for residentia	ll garbage during FY	16-17? (a system	where residents		
	are charged a fee by we	eight or volume for	the amount of trash	n they discard)	Yes 🛛	No			
Ac	cording to GS 130A-30	9.08, local governr	ments are required	to conduct full co	ost accounting annua	lly and to develo	op a system to		
inf	orm users of such costs								
64.	If your local governme	nt contracts for soli	d waste or recyclin	g services, please 1	report the annual cont	ract amount.			
	\$0		For solid waste s	services per year					
	\$0		_ For recycling pe	r year					
			OR						
	\$ <u>0</u>		_ Combined Contr	ract (solid waste, a	nd recycling)				
65.	Collection Programs: P	Please complete the	following table to t	he best of your abi	lity to display the ful	costs of your lo	cal government's		
	collection programs for				ollected from conveni	ence centers. If	full cost analysis is		
	not available, please r		dget in Total Cost	column.		Total Cost	Cost Per Ton		
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	including overhead	Managed (calculated by form)		
N	Iunicipal Solid Waste*				_		_		
	Recycling Program**		1,221.69		_		(
	Yard Waste Program		4,753.8		_		(
	Totals	(calculated by form):	5,975.49				(
	*for materials collected and	d sent for eventual dispos	sal in a Municipal Solid	Waste or Construction	and Demolition Landfill.				
	** for materials collected b								
66.	If your government operations (rou								
	proportionately. Land		. If budgets for an \$		comonica, piease at	impr to anocate	00000		

Transfer	Station	Budget:
----------	---------	---------

\$1,620,993

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

\$235,328

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$3,503,306.74

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	number, and e-m	ail of person resp	Ų	1 0	
	Name: Kim Fordham			Title: S	Solid Waste Director	
	Address: 325 Landfill Road		City:]	Rose Hill	458	
	Telephone: (910) 289-3091	Fax: (910) 289-	4726	Email: kim.fordha	am@duplincountync.c	om
69.	Please provide the physical address of Street 1: 325 Landfill Road Rose H	1 0	nty white goods of	ollection site.		
	Street 2: P.O. Box 976 Kenansville	, N.C. 28349				
	City:		St	ate: North Carolina	Zip:	
70.	Please provide the name of the busine Name: Encore Metal and Recycling			gerant gases (CFCs) fro	om white goods.	
	Street: 1103 Railroad Street					
	City: Wallace		Sta	te: North Carolina	Zip:	
	Phone: (910)285-2 Fai	K:		ail:		
71.	Give amounts / types of CFCs remove	ed. Attach record	s of CFC remova			
	Type of CFC F	lemoved			Amount	
	Completed by Contractor					
72.	CFCs may be recycled or sent for des	truction. Give na	me of firm, dispo	sal method and amount	earned / spent for CF	C disposal.
	Firm		Metho	d of Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white good white goods tonnage reported on page		ing FY 2016-17 i No	n the Recycling Tonnag	ges table on page 5 (qu	testion # 45). Was
74.	List the amount of revenue for the wh	ite goods program	m by source:			
	Revenue collected from sale of scrap	•	\$ 65,682.24			
	Revenue collected from White Goods	Tax Distribution	ns: \$ 23,541.18			
	Revenue from other source (e.g. gran	ts):	\$			
	Total Revenue:					
75.	According to the White Goods Law, expenditures White Good Tax Distrib					mounts and types of
	Operational Expenses:	\$ 70,537.26				
	Capital Improvements:	\$				
	Clean-up of Illegal White Goods Dur	nps: \$				
	Total Expenditures:		5			

SC.	RAP TIRES						
76.	Please provide name, address, phone number, an	d e-mail of pe	rson responsi	ble for			
	Name: Kim Fordham				Title: Solid W		
	Address: P.O. Box 976		_ City: Ken			Zip: <u>2834</u>	
	Telephone: (910)289-3091 Fax: (910)			: kim.fordham@dup	lincountync.con	1	
77.	Please provide the physical address of the primar	ry county scra	p tires collect	ion site			
	Street 1: 325 Landfill Road						
	Street 2:						
	City: Rose Hill				Carolina	Zip: <u>28458</u>	3
78.	Tonnage/Number of scrap tires disposed July 1, <u>601.22</u> Ton	2016-June 30, 1s or	, 2017 (<u>exclud</u>		es from cleanup of no Number of tires	uisance sites)	
79.	Tonnage/Number of scrap tires disposed from cl	eanup of state	or county des	signate	d nuisance sites Number of tires		
80.	·	y Truck $\underline{20}$		%	Large Off-Road	5	%
81.	List the amount of revenue for the scrap tire prog	•					
	Revenue from Scrap Tire Tax Distributions:		,155.12				
	Revenue from Tire Fees:	\$					
	Revenue from Scrap Tire Clean-up Reimbursem						
	Revenue from Scrap Tire Cost-Overrun Grants:	\$					
	Total Revenue:		,155.12				
82.	County's total scrap tire program contract expendence excluding costs of nuisance tire cleanups, for FY	liture (contrac 16-17.	et disposal/hau	aling co	osts), \$ <u>84452.30</u>		
83.	County's additional scrap tire program expenditu Labor \$ 3145.74	re (i.e. labor,	convenience	center o	cost), if any.		
	Site Cost \$						
	Other \$		describe Ot	her:			
84.	County's contract cost for scrap tire disposal. \$	364.61	/ Ton; \$		/ Tire		
85.	Hauling cost or fuel surcharge, if not included in	contract cost	above. \$		/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible	for free dispo	sal. \$				
87.	Total number of tires collected not eligible for fi	ee disposal:					
88.	If scrap tires were not hauled off site by contract	ed service pro	vider, were th	ney cut	and disposed in a loc	cal landfill?	Yes No
89.	Name of tire disposal/recycling firm(s): Central	Carolina Hole	ding, LLC.				
TE	MPORARY DISASTER DEBRIS STA	GING SIT	ES				
90.	Does your local government have a plan in place			r debri	s? Xes	No	
	If yes, indicate if the plan is a stand-alone plan o	r in conjunctio	on with local	govern	ment agencies:	Stand-alone	In conjunction
91.	If you indicated having a plan, has the plan been requirements for public assistance reimbursement				nagement or FEMA	to ensure it mee	ts the basic
92.	Please list the name, contact numbers(s), and e-n your local government: Name: Matt Barwick	T			-		
		hone:					
	E-mail: <u>matthew.barwick@duplincountync.com</u>	-mail:			E-mail:		

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

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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.*

	f = f = f = f = f = f = f = f = f = f =								
Disaster Site #	Site Name		Disaster Site #	Site Name					

94.	Does your plan address the management of household hazardous waste and white goods following a disaster?			Yes	No No	
95.	Does your plan address mass animal mortality?	Yes	No 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.

We received a total of 4753.85 tons of LC ID/Yard Waste. 3580.9 tons were the results of Hurricane Matthew and 1172.95 came from normal operations. We received permission to burn the 3580.9 Hurricane debris.

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