## **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

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

### **State of North Carolina**

Local Government Report Form

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@1	hcdenr.gov b	by Septen	nber 1, 2017.
		0			

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

Person Completing This Report:	Johnathan Wishart	Title: Operations Manager			
Mailing Address: PO Box 728		City: Kernersville	Zip: 27	285	
Phone: 336-996-6916	Fax: 336-996-4822		Date: 8/15/2017		
Email: JWishart@toknc.com					
	General	Instructions			
Please remember that the time perfor a specific question.	eriod for the report is JULY 1, 2016 t	hrough JUNE 30, 2017. Plea	ase check "No" if you hav	re nothing to report	
1. Did your local government	t have a Recycling Coordinator or sin	nilar position for FY 16-17?	Yes No		
Name Recycling Coordina	tor (if different from person completi	ng this report.)			
Name: Same as above		Title			
Address:		City:	Zip:		
Telephone:	Fax:	Email:			
2. Did your local government	t have a Solid Waste Director or simil	ar position for FY 16-17?	Yes No		
If Yes, Name: Thad Bu	ck	Title	: Solid Waste Superinten	dent	
Address: PO Box 728		City: Kernersville	Zip: 272	85	
Telephone: 336-996-6916	Fax: 336-996-4822	Email: TBuck@	otoknc.com		
3. Did your local government	t have <b>dedicated or part-time</b> Solid	Waste Enforcement Staff for	FY 16-17? Xes	No	
If Yes, Name: Brad Bee	eson	Title	Residential Solid Waste	Supervisor	
Address: PO Box 728		City: Kernersville	Zip: 272	85	
Telephone: 336-996-6916	Fax: 336-996-4822	Email: BBeeson	n@toknc.com		
4. Did your local government all that apply)	t have solid waste ordinances in place	addressing any of the follow	ving during FY 16-17? (if	yes, please check	
⊠ Disposal Bans	Illegal Dumping Littering	Other, Please Describe	:		
5. Did your local government mulching, composting)?	manage, provide or contract for any	solid waste services in FY 10	6-17 (e.g., collection, disp	osal, recycling,	
If you answ	ver "No" to question 5, the report	is complete, please email to	o 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? Xes No
10.	If yes, please check all backyard composting activities that apply:
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, Yes No phone book opt-out through www.yellowpagesoptout.com, or by promoting the use of non-toxic alternatives?
12.	Did your local government offer a waste exchange or reuse program?  Yes No
13	If you answered "yes" in question 12, please indicate which waste exchange and/or reuse programs were available to the public:
	Swap shop/shed Number of sheds in use? Paint exchange Number of gallons recovered?
	Other (e.g. pallet exchange, etc.)
PU	BLIC RECYCLING SERVICES
14.	Which of the following responses best describes your recyclables recovery activities for the period July 1, 2016 through June 30, 2017?
	My local government <b>DID operate or contract</b> for a recyclables recovery program. (please continue to question 15)
	My local government <b>DID NOT operate or contract</b> for recyclables recovery <b>BUT DID participate</b> in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; <b>then go to Part IV on page 7</b> .)
	With which local government did you participate?
	My local government <b>DID NOT operate, contract or participate</b> in a recycling program. ( <b>Go to Part IV on page 7</b> .)
	our local government <b>DID operate or contract</b> for a recyclables recovery program, please indicate in the owing sections the type of program in operation and provide specifics about your program(s).
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? Xes 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? 6,600
	b. Number of households eligible to participate in the curbside recycling program: 6,600
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 6,600
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: 284
21.	How frequently were the curbside recyclables collected?
	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? Xes No, skip to question # 32
26.	Who collected the recyclable materials for your local government's drop-off recycling program?          Image: Constraint constraint constraints         Image: Constraints         Imag
	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. 1,100
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: 9
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? 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:

- 33. Did your electronics recycling program collect or accept televisions from (check all that apply): 🛛 Residences 🖾 Businesses
- 34. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🕅 Residences 🖾 Businesses
- 35. DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2017, please provide the following information:

Electronics Management Fund balance as of July 1, 2016: \$

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

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

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

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

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

Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Xes

#### OTHER PUBLIC RECYCLING PROGRAMS

Plea	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
<u>the l</u>	ocal government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recy	cling 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? $X $ Yes $N_0$

39.	Did your local government operate a recycling program to serve commerc	al or institutiona	l members of your commu	nity in a manner
	other than through your curbside or dropoff recycling programs? $\Box$ Ye	s 🕅 No		

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

	On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts served: 22

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 Brick, concrete, etc Sheetrock vinyi siding Shingles	Metals	Other
Does your local government have an ordinance regulating the construction and demolition waste stream	Yes	🔀 No
with the intention of encouraging or requiring waste reduction or recycling of these materials?		

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Chingles

- 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 ProgramAthletic Field /Venue Recycling Program

Chastroal

- 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

Clean Wood Driels concrete ate

- 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) Old Corrugated Cardboard (OCC), Battery Drop-off Collection

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

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#### **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 "Other" Programs		Total Tons	
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear	$\square$		$\square$					
Brown	$\square$		$\square$					
Green			$\square$					
Mixed								
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles	$\square$		$\square$					
Other Plastic Containers	$\square$		$\square$					
Bulky Rigid Plastics								
METAL:								
Aluminum Cans	$\square$		$\square$					
Steel Cans	$\square$		$\square$					
White Goods					$\square$	47.25	47.25	
Other Metal								
PAPER:								
Newsprint (ONP)	$\square$		$\square$					
Cardboard (OCC)			$\square$		$\square$	763.05	763.05	
Magazines (OMG)	$\square$		$\square$					
Office Paper	$\square$		$\square$					
Mixed / Other Paper	$\square$		$\square$					
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)						10.15	10.15	
Televisions						10.15	10.15	
Other Electronics						2.88	2.88	
C&D Materials Recycling								
Commingled tons-check all								
items collected above	$\square$	1,702.5					1,702.5	
TOTAL TONS:		1,702.5				823.33	2,525.83	

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 <u>only</u> accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 47 but instead report with HHW materials in question # 48.

a		**7 4	<b>A H U</b>		<b>T</b> 1 1	36 / 13	<b><i>A</i> H A H</b>			<b>A H H</b>	D	
S	pecial	Waste	Collections	(Do No)	t Include	Materials	Collected	as part ol	t an HHW	Collection	Program	or Event)
~				(								

4

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.			
τ	Jsed Motor Oil	Yes	🛛 No			-	gallons	
τ	Jsed Oil Filters	Yes	No No		barre	els, or	lbs	
τ	Jsed Antifreeze	Yes	🛛 No				gallons	
E	Batteries, Lead Acid	Yes	🛛 No		# b	atteries, or	lbs	
E	Batteries, Dry Cell	Yes	🗌 No	4			lbs	
F	luorescent Bulbs/Lights Containing Mercury	Yes	🛛 No			lbs, or	# bulbs	
F	ropane Tanks	Yes	🛛 No			lbs, or	# tanks	
τ	Jsed Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallons	
C	Other Special Wastes - please provide waste type here:	Yes	No No				lbs	
	esticide Containers (NCDA Program, not esticides themselves)	Yes	No No			lbs, or	# con- tainers	
	ICDA Pesticide Disposal Assistance Program for management of pesticides, not containers)	Yes	No No				lbs	
	atex Paint (do not include paint collected at IHW event or by a paint exchange program)	Yes	No No			gals, or	lbs	
c d e	<ul> <li>How many days was your HHW Program op</li> <li>Did you partner or co-sponsor your HHW pr</li> <li>Please list partner(s)</li></ul>	ogram with a participated all businesses is material ma y HHW Progr lease simply pose collected Use Lea	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters d Acid Batter	collection y Exemp for indivi quantity rogram a	ent? Yes	ty Generato pounds ure known p lected by H nclude mate or	ors)? Yes or Yes or Yes Yes or Yes or Yes Yes or Ye	g below. ion 47.
	Fluorescent Bulbs / Lights Containin		-		_			
	<ul> <li>Provide Total Quantity of materials collected reported in 48f, please net the weight of thos</li> <li>Please list HHW Collection Contractor</li> </ul>	e materials o	ut of the total	listed he	ere.			pounds
i.	Estimated cost of HHW / CESQG program of							_
	3 through 6 should have only been complet							

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)				
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)	$\boxtimes$		12,912	J. Westmoreland Inc.
Energy / Fuel Use (e.g. boiler fuel market)				
Total			12912	

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 yd<sup>3</sup> truck x 3 days/wk x 16 wks = 480 yd<sup>3</sup>

	_ X	_ X =		yd <sup>3</sup>
Size of Truck (in yards)	Avg. no. of times truck fills each we	ek # of weeks truck is used during year	TOTAL	
	Part V. Solid Wa	ste 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				Waste Collee codes at 1		Who Collects Solid Waste?	How is Solid Waste Collected?	
	Residential	Primary		Secondary	0	Primary	1	Secondary	6	<ul> <li>a. Local government employees</li> <li>b. By Contract</li> <li>c. Franchise haulers</li> </ul>	2. Twice a week at household	
	Commercial	Primary	а	Secondary		Primary	1	Secondary		<ul> <li>c. Franchise nations</li> <li>d. Local government not involved in provision of</li> </ul>	<ul><li>3. Convenience center/greenbox</li><li>4. As needed or by request</li><li>5. Deiler</li></ul>	
	Industrial	Primary	а	Secondary		Primary	6	Secondary		service	5. Daily 6. Other	
53.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:	
	What type of co	ollection	metho	od is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know	
	What is the star	ndard co	llectio	n frequen	cy?	Weekl	у [	Two tir	nes per	week Other		
	What is the typ	ical serv	ice poi	int for sin	gle fami	y house	hold w	vaste?	🛛 Curł	oside 🗌 Back yard / Bac	k door	
	What type of co	ollection	contai	iner is use	ed?	Govern	nment-	provided ca	arts	Resident-provided conta	iner Bags	
	Do you offer b	ulky was	ste coll	ection ser	rvices?	Ye	es	No				
54.	For municipalit If so, were whi			-		-	-			Yes No No		
		]	Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities		
55.	Did <b>your local</b> issues / activitie	-	ment h X					orm citizens art VII, pag	-	cally about solid waste mar	nagement and / or recycling	
56.	Please estimate	your an	nual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$15,500		
57.	Does your com	munity J	produc	e recyclir	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: Spanis	sh						
58.	Please provide	your rec	ycling	website a	address a	nd publi	c infor	mation pho	ne numl	ber if applicable.		
	Website:									Phone #:		

Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	ost Accounti	ng
Sufficient resources availab					f these programs.	The following
questions deal with funding	•••••		e e			
59. Did your local governm	-	-		FY 16-17?	Yes No	)
60. With regards to funding Tipping fees			eight-based fees (e.g		Tire tax	
	kes / general fund		• • •		White Goods tax	
$\boxtimes$ Per househo		Grants			Disposal Tax	
61. NC Solid Waste Dispo						
According to GS 105-1		-	ity of county solely	for solid waste man	agement programs	and services.
How are disposal tax d	•		¢ 45.00			
62. If applicable, please pr						
a. \$	per		per		for solid waste	2
b. \$ <u>32.4</u>	per YEAF	<u>۲</u>	per HOUSE	EHOLD	for recycling	
			per			
	-		per		-	
			per			e
f. \$ <u>32.4</u>	per YEAF	8	per HOUSE	EHOLD	total charge	
63. Did your local governm		garbage during FY	16-17? (a system)	where residents		
are charged a fee by we	eight or volume for	the amount of trash	they discard)	Yes 🛛	No	
According to GS 130A-30		nents are required	to conduct full cos	t accounting annua	lly and to develop	a system to
inform users of such costs						
64. If your local governme	nt contracts for soli			port the annual cont	ract amount.	
\$		_ For solid waste	services per year			
\$		_ For recycling pe	r year			
		OR				
\$		_ Combined Contr	ract (solid waste, and	d recycling)		
65. Collection Programs: P						
collection programs for				lected from conven	ience centers. If fu	ll 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	Managed
				(upping ices paid)	overhead	(calculated by form)
Municipal Solid Waste*		5,102.75			658,562.35	129
Recycling Program**		1,702.5			348,442.1	204
Yard Waste Program	6,600	12,912			30,000	2
Totals	6 (calculated by form):	19,717.25			1,037,004.45	52

\*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: \$

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$1,200,000

\$

\$

2016-2017 Local Government Annual 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	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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76.	Please provide name, address, phone number, and e-1	nail of per	son responsible	e for s	crap tires program.				
	Name: Dwayne Fulp		Title: Fleet Maintenance Supervisor						
	Address: PO Box 728		City: Kerners	sville		Zip: 2728	35		
	Telephone: <u>336-996-6916</u> Fax: <u>336-996-</u>	4822	E	mail:	DFulp@toknc.com				
77.	Please provide the physical address of the primary co Street 1: 720 McKaughan Street	unty scrap	tires collection	ı site.					
	Street 2:								
	City: Kernersville		State: No.	orth (	Carolina	Zip: 2728	4		
78.	Tonnage/Number of scrap tires disposed July 1, 2016 Tons or		2017 ( <u>excluding</u>		s from cleanup of nu Number of tires	isance sites)			
79.	Tonnage/Number of scrap tires disposed from cleanu Tons or	*	or county design		nuisance sites Number of tires				
80.	Indicate the types of tires collected by the county: Passenger $50$ % Heavy Tr	uck <u>40</u>		%	Large Off-Road	10	%		
81.	List the amount of revenue for the scrap tire program	by source:							
	Revenue from Scrap Tire Tax Distributions:								
	Revenue from Tire Fees:								
	Revenue from Scrap Tire Clean-up Reimbursements								
	Revenue from Scrap Tire Cost-Overrun Grants:	\$							
	Total Revenue:	\$							
82.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 16-	e (contract 17.	disposal/haulin	ng cos	sts), \$				
83.	County's additional scrap tire program expenditure (i Labor \$	,	onvenience cen	iter co	ost), if any.				
	Site Cost \$								
	Other \$		describe Other	r:					
84.	County's contract cost for scrap tire disposal. \$		/ Ton; \$		/ Tire				
85.	Hauling cost or fuel surcharge, if not included in con	tract cost	above. \$		/ Ton; \$	/ Tire			
86.	Total tipping fees collected for tires not eligible for f	ree disposa	1. \$						
87.	Total number of tires collected not eligible for free d	isposal: _							
88.	If scrap tires were not hauled off site by contracted se	rvice prov	ider, were they	cut a	and disposed in a loc	al landfill?	Yes No		
89.	Name of tire disposal/recycling firm(s): Hanes Mill	Landfill, W	inston-salem						
TE	MPORARY DISASTER DEBRIS STAGIN	<b>IG SITE</b>	S						
90.	Does your local government have a plan in place for	manageme	nt of disaster d	ebris	? Xes	No			
	If yes, indicate if the plan is a stand-alone plan or in a	conjunctior	with local gov	vernm	nent agencies:	Stand-alone	In conjunction		
91.	If you indicated having a plan, has the plan been revi requirements for public assistance reimbursement in				agement or FEMA t Xes	to ensure it mee	ets the basic		
92.	Please list the name, contact numbers(s), and e-mail a your local government:	uddress of t	he person(s) in	char	ge of the disaster de	bris manageme	ent program for		
	your local government: Name: Doran Matlba Name	e: Dale Me	etzinger		Name: Joh	nathan Wishar	t		
		e: 336-996	-		Phone: 336	5-996-6916			
	E-mail: DMaltba@toknc.com E-ma	il: DMetzing	er@toknc.com		E-mail: JWi	shart@toknc.com			

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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				

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

#### Part IX. Comments

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

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

