## **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: POLK COUNTY

**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 thi	s form to Lgteam	@ncdenr.gov by	September 1, 2017
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If you have questions or need assistance completing this form, please call 919-707-8121 or 919-707-8139.

Person	Completing This Report: LARE	RY WALKER	Title: DIRECTOR				
Mailing	g Address: PO BOX 308		City: COLUMBUS	City: COLUMBUS			
Phone:	828-894-3737	Fax: 828-894-3374		Date: AUGU	VST 15, 2017		
Email:	lwalker@polknc.org						
		General	Instructions				
	remember that the time period fo ecific question.	r the report is JULY 1, 2016	through JUNE 30, 2017. Ple	ase check "No	" if you have nothing to report		
1. D	id your local government have a	Recycling Coordinator or sin	nilar position for FY 16-17?	Yes	🔀 No		
N	ame Recycling Coordinator (if d	ifferent from person completi	ing this report.)				
Ν	ame:		Title	2:			
А	ddress:		City:		Zip:		
Т	elephone:	Fax:	Email:				
2. D	id your local government have a	Solid Waste Director or simi	lar position for FY 16-17?	Xes	No		
If	Yes, Name: LARRY WALK	ER	Title	e: DIRECTOR			
А	ddress: PO BOX 308		City: COLUMBUS		Zip: 28722		
Т	elephone: 828-894-3737	Fax: 828-894-3374	Email: lwalker				
3. D	id your local government have <b>d</b>	edicated or part-time Solid	Waste Enforcement Staff for	FY 16-17?	Yes No		
If	Yes, Name: ERIN MCCRAV	N	Title	e: SOLID WAS	STE ENFORCEMENT		
А	ddress: 161 WALKER STREET		City: COLUMBUS		Zip: 28722		
Т	elephone: 828-894-8271	Fax: 828-894-8678	Email: emccrav	w@rpmhd.org			
	id your local government have so l that apply)	blid waste ordinances in place	e addressing any of the follow	ving during FY	7 16-17? (if yes, please check		
	🗌 Disposal Bans 🛛 🕅 Illeg	gal Dumping 🛛 🗌 Littering	Other, Please Describe	2:			
	id your local government manag ulching, composting)?	e, provide or contract for any	solid waste services in FY 1	6-17 (e.g., coll Xes	ection, disposal, recycling,		
	If you answer "No	o" to question 5, the report	is complete, please email to	o Lgteam@nc	denr.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 No 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 <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. (Go to Part IV on page 7.)						
	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? Yes Xo, 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)						

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 <b>number of households</b> that participate in the curbside recycling program (estimate if necessary):						
18.							
19.	. What sector(s) of your community was served by the curbside recycling program?						
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:						
21.	How frequently were the curbside recyclables collected? Once a week Every other week / biweekly						
	Other						
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. 9,321						
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? $\square$ All $\square$ None $\boxtimes$ Some please list # of staffed sites: 5						
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: 1						

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: \$-566.9						
	Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 1,546.01						
	Electronics Management Funds spent during FY 16-17: \$ 4,776.25						
	Electronics Management Fund balance as of June 30, 2017: \$-3,797.14						
36.	Briefly explain how Electronics Management Funds were spent during FY 2016-17 (please list items purchased if applicable):						
	Electronics Loading & Holding Zone(s) area maintenance/upkeep						
	Packing Supplies Heavy Equipment use/maintainance						
	Labor and Hauling Costs						
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: GEEP NORTH CAROLINA INC						
	Does the electronics recycling vendor(s) listed above hold either the e-Steward or R2 certifications? Xes						
ОТ	HER PUBLIC RECYCLING PROGRAMS						
<u>the</u> <u>l</u>	use answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for <u>by</u> <u>local government</u> . The tonnage of any materials collected by the following programs should be listed in the "Other" column in the pycling 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?						
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 $\square$ No						
40.	Does your local government provide recycling services to Alcoholic Beverage Commission permit holders? 🛛 Yes 🗌 No						
	On-site collection services provided If on-site collection provided, please estimate # of ABC accounts served:						
	Public drop-off recycling sites available for ABC On Premises Permit holders to use						
41.	Does your local government operate a program to recycle Construction and Demolition materials? Xes 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 government have an ordinance regulating the construction and demolition waste stream with the intention of encouraging or requiring waste reduction or recycling of these materials? $\Box$ Yes						
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)						

$\boxtimes$	Public Parks Recycling Program	Athletic Field /Venue Recycling Pro	gram

	Pedestrian Recycling Program		Recycling Service	e for Special Events /	Festivals	
44.	Please identify all "Other" programs or services operated by your	gov	ernment during FY	16-17. (check all that	t apply and if	possible

indicate tonnages on page 5 in "Other" column)

Public School Recycling Program

Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)

Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events

Organics / Food Waste Recycling other than yard waste program

Oyster Shell Recycling Program

Other Programs (please specify)

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

#### **RECYCLING TONNAGES FROM PUBLIC PROGRAMS**

- 45. a. Enter data in the table below for ALL recycling programs operated or contracted for by your local government. Provide TONNAGES (or estimates) for each material collected for the period JULY 1, 2016 through JUNE 30, 2017. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
  - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
  - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
  - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

DDOCDAM	Curbside			Drop-off	All "O	ther'' Programs	Total Tons	
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)	
GLASS:								
Clear								
Brown								
Green								
Mixed			$\square$	96.39			96.39	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				41.96			41.96	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			$\square$	2.34			2.34	
Steel Cans			$\square$					
White Goods					$\square$	24.87	24.87	
Other Metal					$\square$	119.55	119.55	
PAPER:								
Newsprint (ONP)								
Cardboard (OCC)			$\square$	119.71			119.71	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper			$\square$	264.37			264.37	
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						13.01	13.01	
Other Electronics						5.73	5.73	
C&D Materials Recycling								
Commingled tons-check all items collected above					$\square$	41.83	41.83	
TOTAL TONS:				524.77		204.99	729.76	

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	<b>A H U</b>			36 / 13				<b>A H H</b>	D	
S	pecial	Waste	Collections	(Do No	t Include	Materials	Collected	as part of	t an HHW	Collection	<b>Program</b>	or Event)

47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type	Did program collect this material from the public?		# of sites	Data on quantities collected / managed. Please report in indicated units.			
	Used Motor Oil	Yes	No No	1		_	1,764 gallons	
	Used Oil Filters	Xes	No No	1	1 barrels, or		lbs	-
	Used Antifreeze	Xes	🗌 No	1			125 gallons	s
	Batteries, Lead Acid	Xes	No No	1	# t	oatteries, or	3,820 lbs	1
	Batteries, Dry Cell	Yes	🗌 No	1			84 lbs	1
	Fluorescent Bulbs/Lights Containing Mercury	Xes	No No		5,494	lbs, or	# bulbs	
	Propane Tanks	Yes	No No			lbs, or	# tanks	s
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallons	s
	Other Special Wastes - please provide waste type here:3315-DEHP BALLIST	Yes	🗌 No	1			156 lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	🗌 Yes	🖂 No			lbs, or	# con- tainers	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes	No No				lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or	lbs	
	<ul> <li>a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? Permanent Temp. Events</li> <li>b. How many days was your HHW Program open to accept materials during this Fiscal Year?</li> <li>c. Did you partner or co-sponsor your HHW program with another local government? Yes No</li> <li>Please list partner(s)</li> <li>d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?</li> <li>e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No</li> <li>If yes, please estimate the amount of business material managed pounds</li> <li>f. Amounts of individual materials collected by HHW Program: if totals for individual materials are known please itemize below. If da about individual materials listed here should only be those collected at an HHW Program and should not include materials listed in question 47</li> <li>Used Motor Oil (gal) Used Oil Filters # of Barrels, or lbs.</li> <li>Used Antifreeze (gal) Used Oil Filters (lbs) for the materials (lbs)</li> </ul>							
	Fluorescent Bulbs / Lights Containing. Provide Total Quantity of materials collected							
	reported in 48f, please net the weight of thos h. Please list HHW Collection Contractor							pounds
	i. Estimated cost of HHW / CESQG program							
Pag	es 3 through 6 should have only been complet governments answering ''Yes'' to question # 5	ed by govern	ments indica	ting in q	uestion # 14 t			

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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.

- Does your local government operate a yard waste program? Yes No If yes please indicate how yard waste is managed by 49. checking all that apply: Collected curbside Collected at convenience center Received at yard waste, compost, or LCID facil.
- Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? Yes 50. No No
- What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of 51.
  - 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	$\square$		2,600	Polk Country Transfer Facility
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)	$\square$		4,500	Polk County Transfer Facility
Energy / Fuel Use (e.g. boiler fuel market)				
Total			7100	

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	ΣΣ	Κ	= _		yd <sup>3</sup>
Size of Truck (in yards)	Avg. no. of times	truck fills each week	# of weeks truck is used during year		TOTAL	
Part V Solid Waste Collection Services						

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

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

	Sector			ts Solid V see codes				Waste Col		Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?
	Residential	Primary	а	Secondary	b	Primary	1	Secondary	4	<ul> <li>b. By Contract</li> <li>c. Franchise haulers</li> </ul>	<ol> <li>Twice a week at household</li> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> <li>As needed or by request</li> <li>Daily</li> </ol>
	Commercial	Primary	b	Secondary	с	Primary	1	Secondary	4	d. Local government not involved in provision of	
	Industrial	Primary	b	Secondary	с	Primary	1	Secondary	4	service	6. Other
53.	If you provide	residenti	<u>al</u> was	te collecti	ion at sin	gle-fami	ily hou	seholds in	your juri	isdiction, please answer the	following questions:
	What type of co	ollection	metho	d is used	?	Fully A	Autom	ated	Semi-A	utomated 🗌 Manual	Don't know
	What is the star	ndard co	llection	n frequen	cy?	Weekl	у [	Two tin	nes per v	week Other	
	What is the typ	ical serv	ice poi	nt for sin	gle famil	ly house	hold w	vaste?	Curt	oside 🗌 Back yard / Bac	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?										
54.	For municipalities - did your government collect white goods at the curb? $\Box$ Yes $\Box$ No If so, were white goods delivered to the county for marketing? $\Box$ Yes $\Box$ No										
			Part	VI. So	lid W	aste a	nd F	Recyclin	g Edu	icational Activities	
55.	. Did <b>your local government</b> have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Yes No (If No, skip to Part VII, page 8)										
56.	Please estimate your annual budget for solid waste related education and outreach activities: \$										
57.	Does your community produce recycling education and outreach materials in languages besides English? 🗌 Yes 📄 No										
	If YES, please	list other	langu	ages used	l:						
58.	Please provide	your rec	ycling	website a	address a	nd publi	c info	mation pho	ne numl	ber if applicable.	
	Website:									Phone #:	

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	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	Cost Accounti	ng
	ufficient resources availab					f these programs. T	The following
-	<i>uestions deal with funding</i> 9. Did your local governm	•••				Yes 🕅 No	<b>,</b>
	0. With regards to funding	-					,
	Tipping fees	\$	Volume/we	eight-based fees (e.g	g. PAYT) 🛛 🖂 🛛	Fire tax	
		0	$\boxtimes$ Sale of rec	yclables		White Goods tax	
6	<ol> <li>Per househo</li> <li>NC Solid Waste Dispos</li> </ol>	U	Grants Grants e distributed to elig	ible local governme		Disposal Tax asis by the Departn	tent of Revenue.
Ŭ	According to GS 105-1	1	0	U U	1 *	<i>v</i> 1	
	How are disposal tax d	istributions being u	sed? FUNDING C	COUNTY MOBILE	RECYCLING PRO	OGRAM	
6	2. If applicable, please pr					for solid waste)	
	a. \$ <u>75</u>	per YEAF	8	per HOUSE	EHOLD	for solid waste	<u>,</u>
	b.\$ <u>0</u>	per		per		for recycling	
	c. \$ 30	-		-			
	u	-		-		-	
	с. ф	_	8		HOLD		<u> </u>
	f. \$	per		per See con	nments section Part	IX total charge	
6	3. Did your local governm	· ·		•		16-17? (a system v	where residents
_	are charged a fee by we			-		No	
	according to GS 130A-309 nform users of such costs.		nents are required	to conduct full cos	st accounting annua	ally and to develop	a system to
			d	i			
0	<ol> <li>If your local governmen \$750,000</li> </ol>	in contracts for som	For solid waste s	-	port me annuai con	tract amount.	
	\$48,000		For recycling per				
	410,000		OR	i year			
	\$			cact (solid waste, and	d recycling)		
6	5. Collection Programs: P	lease complete the	following table to t	he best of your abil	ity to display the ful	ll costs of your loca	l government's
	collection programs for	waste, recyclables	and yard waste inc	luding materials col			
	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
Γ	Municipal Salid Warter	9,321	21 155 42		(upping rees paid) 744,271.9	overhead 744,271.9	(calculated by form)
$\left  \right $	Municipal Solid Waste*	·	21,155.43		/44,2/1.9		35
	<b>Recycling Program**</b>	9,321	729.76		1	1	0

\*for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill.

608.6

22,493.79

9,321

Totals (calculated by form):

Yard Waste Program

\*\*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: \$1,434,374

18,258.15

762,530.05

18,258.15

762,530.05

-	
Transfer Station Budget:	\$1,323,108
Yard Waste / Compost Facility Budget:	\$ 23,000
Recycling Facility Budget:	\$88,766

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$1,434,374

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### Part VIII. County Mandated Programs

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

VVП	TTE GOODS								
68.	Please provide name, address, phone Name: LARRY WALKER	number, and e-	mail of person		oods program. le: DIRECTOR				
	Address: PO BOX 308		С	ity: COLUMBUS	Zip: 28	Zip: 28722			
	Telephone: 828-894-3737	3374	Email: twalke	r@polknc.org					
69.	Please provide the physical address of Street 1: 322 LANDFILL ROAD	of the primary co	ounty white go	ods collection site.					
	Street 2:								
	City: MILL SPRING			_ State: North Carolina	a Zip: <u>287</u>	756			
70.	Please provide the name of the busin Name: COLLINS RECYCLING	ess or person the	at removes the	refrigerant gases (CFCs	s) from white goods.				
	Street: 601 E MAIN STREET								
	City: FOREST CITY			State: North Carolina	Zip: 2804	43			
	Phone: (828) 245-2366 Fa	ax: (828) 2	245-7728	Email: collinsmetalco	@bellsouth.net				
71.	Give amounts / types of CFCs remov	ved. Attach record	rds of CFC ren	noval, and copy of certif	fication of person(s) perfor	rming extraction.			
	Type of CFC	Removed			Amount				
	410-OUNCES		96						
	R-12-OUNCES		154						
	R-134A-OUNCES		209						
	R-22-OUNCES			168					
72.	CFCs may be recycled or sent for de	struction. Give r		*	-	-			
	Firm			ethod of Disposal	Amount Earned	Amount Spent			
	COLLINS RECYCLING		RECYCLED	D/DESTROYED					
73.	Please report the tonnage of white go white goods tonnage reported on page		uring FY 2016	-17 in the Recycling To	nnages table on page 5 (qu	testion # 45). Was			
74.	List the amount of revenue for the w	hite goods progr	am by source:						
	Revenue collected from sale of scrap	):	\$ 11,005	05.15					
	Revenue collected from White Good	ls Tax Distributi	ons: \$ <u>8,189.9</u>	93					
	Revenue from other source (e.g. gran	\$	\$						
	Total Revenue:		\$ 19,195	.08					
75.	According to the White Goods Law, expenditures White Good Tax Distri					amounts and types of			
	Operational Expenses:	\$ 3,200							
	Capital Improvements:	\$ 5,000							
	Clean-up of Illegal White Goods Du								
	Total Expenditures:	\$ 8,200							

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76.	Please provide name, address, phone number, and e-n	mail of perso	on responsible for	scrap tires program.			
	Name: LARRY WALKER	Title: DIRECTOR					
	Address: PO BOX 308		City: COLUMB	US	Zip: <u>28722</u>		
	Telephone:         828-894-3737         Fax:         828-894-	3374	Email	: lwalker@polknc.org			
77.	Please provide the physical address of the primary construction         Street 1:       322 LANDFILL ROAD	ounty scrap t	ires collection site	2.			
	Street 2:						
	City: MILL SPRING		State: North	Carolina	Zip: 28722		
78.	Tonnage/Number of scrap tires disposed July 1, 2016 180.95 Tons or			es from cleanup of nui _Number of tires	sance sites)		
79.	Tonnage/Number of scrap tires disposed from cleanu $\underline{0}$ Tons or	*		d nuisance sites Number of tires			
80.	Indicate the types of tires collected by the county:Passenger75%Heavy Tree		%	Large Off-Road	%		
81.	List the amount of revenue for the scrap tire program						
	Revenue from Scrap Tire Tax Distributions:	<b>A</b>					
	Revenue from Tire Fees:	<b>.</b>					
	Revenue from Scrap Tire Clean-up Reimbursements	: \$					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$					
	Total Revenue:	\$					
82.	County's total scrap tire program contract expenditur excluding costs of nuisance tire cleanups, for FY 16-	e (contract d 17.	lisposal/hauling co	osts), \$ <u>20464.53</u>			
83.	County's additional scrap tire program expenditure (i Labor $\$ 3500.00$	.e. labor, co	nvenience center o	cost), if any.			
	Site Cost \$ 4000.00						
	Other \$		lescribe Other:				
84.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire			
85.	Hauling cost or fuel surcharge, if not included in con	tract cost a	bove. \$	/ Ton; \$	/ Tire		
86.	Total tipping fees collected for tires not eligible for f	ree disposal	. \$				
87.	Total number of tires collected not eligible for free d						
88.	If scrap tires were not hauled off site by contracted so	ervice provid	ler, were they cut	and disposed in a loca	l landfill? 🗌 Yes 🛛 No		
89.	Name of tire disposal/recycling firm(s): US TIRE R	_	-	1			
	MPORARY DISASTER DEBRIS STAGIN						
<b>1 1 1 1 1 1 1 1 1 1</b>	Does your local government have a plan in place for			s? Xes	No		
	If yes, indicate if the plan is a stand-alone plan or in a	•			Stand-alone In conjunctio		
91.	If you indicated having a plan, has the plan been revi requirements for public assistance reimbursement in	ewed by N.	C. Emergency Ma				
92.	Please list the name, contact numbers(s), and e-mail a			arge of the disaster deb	ris management program for		
	your local government: Name: LARRY WALKER Name	2:		Name:			
	Phone: 828-894-3737 Phone	e:		Phone:			

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.

our ees ujter a ausaiser may eause aujteau jor toear governments when anempting to obtain PEIntretenoursement. Prateir oxita shoets, it heeded.								
Disaster Site #	Site Name		Disaster Site #	Site Name				
1	POLK COUNTY TRANSFER STATION							
		_						

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

Question # 44 - Comment on Special Recycling Events: The barbecue festival is no longer held in the county (Correspondence from the county on 10-6-2017).

Question # 45 - Comments on Electronics Management and Tons: The county commingled its electronics this year including TVs and Other electronics when they were shipped out. The total commingled tons was 18.74 tons (13.01 tons of TVs and 5.73 tons of Other Electronics). They could not provide me with a ratio of the two categories. Town of Tryon sent a small amount of electronics to the county this year included in the tons reported by the county. For more details check the Town of Tryon ASWR for FY 2016-17. (Contacts with County staff - 10-6-2017-DH)

Question # 44 and Question # 45- Note on School Recycling: Total School Tons were 41.83 tons. The school recycling is a part of the county drop off recycling program. Therefore, all tonnages of materials collected are shown with the other collected drop off tonnages of materials. This includes collection of OCC, mixed paper, mixed plastics, glass bottles, and metal cans. Containers placed at schools are for school use only and are not for public use.

School Contact: AARON GREEN, SUPERINTENDENT: POLK COUNTY SCHOOLS, 125 E MILLS STREET, COLUMBUS, NC 28722 (828-894-3051) email: agreene@polkschools.org

Schools list:

POLK COUNTY HIGH SCHOOL
POLK MIDDLE SCHOOL
TRYON ELEMENTARY SCHOOL
POLK CENTRAL ELEMENTARY SCHOOL

The county uses weights and reconciliation reporting to determine weights of materials coming from the schools (10-23-2017 -DH)

The school system has no commercial account or waste disposal account. Only a mobile recycling account to track weight amounts. (Contacts with County staff - 10-6-2017-DH)

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members:

Joseph Fitzpatrick, email: joseph.fitzpatrick@ncdenr.gov phone 919-707-8121

Rob Taylor, email: rob.taylor@ncdenr.gov phone: 919-707-8139

The Division of Environmental Assistance and Customer Service Local Government Assistance Team is ready to assist you in any way we can. Please visit our Web site at <a href="https://deq.nc.gov/conservation/">https://deq.nc.gov/conservation/</a> recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov



No No