### **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, 2017 -- June 30, 2018

Please submit this form to Lgteam@ncdenr.gov by September 1, 2018.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2017-2018. 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, 2018.

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:

Wendy Worley, phone: 919-707-8136, email: wendy.worley@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year

Environmental Quality

Local Government Report Form

**Required** - Enter Your Local Government Name: Yadkin 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, 2017 -- June 30, 2018

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, 2018.	
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If you have questions or need assistance completing this form, please call 919-707-8136 or 919-707-8133.

Person Completing This Report: Shannon Harris			Title: Solid Waste Director				
Mai	ling Address: PO Box 220		City: Yadkinville		Zip: 27055		
Pho	ne: 336-849-7722	Fax: 336-961-2605		Date: Augu	st 4, 2018		
Ema	il: sharris@yadkincountync.gov						
		Genera	l Instructions				
	se remember that the time period f specific question.	for the report is JULY 1, 2017	through JUNE 30, 2018. Ple	ase check "N	o" if you have nothing to report		
1.	Did your local government have	a Recycling Coordinator or size	milar position for FY 17-18?	Yes	🔀 No		
	Name Recycling Coordinator (if	different from person complet	ting this report.)				
	Name:		Title	2:			
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
2.	Did your local government have	a Solid Waste Director or sim	ilar position for FY 17-18?	Xes Yes	No		
	If Yes, Name: Shannon Harri	Title: Solid Waste Director					
	Address: PO Box 220		City: Yadkinville		Zip: 27055		
	Telephone: 336-849-7722	Fax: 336-961-2605	Email: sharris@	yadkincount	ync.gov		
3.	Did your local government have	dedicated or part-time Solid	Waste Enforcement Staff for	FY 17-18?	Yes No		
	If Yes, Name:	Title	2:				
	Address:		City:		Zip:		
	Telephone:	Fax:	Email:				
4.	Did your local government have all that apply)	solid waste ordinances in plac	e addressing any of the follow	ving during F	Y 17-18? (if yes, please check		
	🗌 Disposal Bans 🛛 🕅 Ill	egal Dumping 🗌 Littering	Other, Please Describe	2:			
5.	Did your local government mana mulching, composting)?	age, provide or contract for any	y solid waste services in FY 1	7-18 (e.g., co X Yes	llection, disposal, recycling,		
	If you answer "?	No'' to question 5, the report	t is complete, please email t	o Lgteam@n	cdenr.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 17-18?
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 17-18?
	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, 2017 through June 30, 2018?
	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? 🗌 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 <b>number of households</b> 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?
	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       Republic Services (at Convenience Sites-single stream)         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. 12,500
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: 8
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 17-18? 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
- 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 2018, please provide the following information:

Electronics Management Fund balance as of July 1, 2017: \$3,011

Electronics Management Funds received from DEQ during FY 17-18 (Feb 2018 distribution): \$ 3,011.3

Electronics Management Funds spent during FY 17-18: \$

Electronics Management Fund balance as of June 30, 2018: \$

36. Briefly explain how Electronics Management Funds were spent during FY 2017-18 (please list items purchased if applicable):

Primarily to pay Synergy, the electronics collection vendor, to haul off and process tractor-trailers pf dropped off electronics collected and loaded at the Solid Waste Facility. Additional costs include the purchase of gaylords and shrink wrap for the staff to package and load the electronics onto the vendor's trailers.

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 17-18: Synergy

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

#### **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.

	Did your local government operate a multifamily recycling collection p					rvice for residents
	of multifamily properties in a manner other than through your curbside	e or dropot	ff recycling p	rograms?	Yes	No
39.	Did your local government operate a recycling program to serve comm	nercial or i	nstitutional n	nembers of	your commu	inity in a manner
	other than through your curbside or dropoff recycling programs?	Yes	🛛 No			

40.	Does your local governmen	t provide recycling se	vices to Alcoholic Beverage	e Commission permit holders?	Yes	No No
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	On-site collection services provided	If on-site collection provided, please estimate # of ABC accounts served:	
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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	Vinyl siding	Shingles	Metals	Other
42.	Does your local go	overnment have an ordinand	ce regulating the	construction and dem	olition waste stre	am Ves	🔀 No
	with the intention	of encouraging or requiring	g waste reduction	or recycling of these	materials?	105	

43. Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)

Public Parks Recycling Program	Athletic Field /Venue Recycling Program

- Pedestrian Recycling Program
   Recycling Service for Special Events / Festivals
- 44. Please identify all "Other" programs or services operated by your government during FY 17-18. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)
  - Public School Recycling Program
  - Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
  - Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
  - Organics / Food Waste Recycling other than yard waste program
  - 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, 2017 through JUNE 30, 2018. DO NOT include materials that were not collected or managed by your local government either directly or under contract to a private service provider.
  - b. Do NOT report YARD WASTE, TIRES, HHW, USED OIL, OIL FILTERS, ANTI-FREEZE, BATTERIES or other SPECIAL WASTE tonnages on this page - these items should be reported in other sections of report form. See page 6 for SPECIAL WASTES.
  - c. Please report materials collected in tons only. Please only extend numbers to two decimal places (x.xx).
  - d. If you collected single stream or other commingled materials, record Tons in the "Commingled tons" row and then check the box for each individual material type that was commingled.

DDOCDAM	Curbside		Drop-off		All "C	Other'' Programs	<b>Total Tons</b>
PROGRAM	⊠ if Yes	Tons	⊠ if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear			$\boxtimes$				
Brown			$\boxtimes$				
Green			$\boxtimes$				
Mixed			$\boxtimes$				
PLASTIC:							
PET #1			$\boxtimes$				
HDPE #2			$\boxtimes$				
All Plastic Bottles			$\boxtimes$				
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans			$\boxtimes$				
Steel Cans			$\boxtimes$				
White Goods					$\square$	200	200
Other Metal					$\square$		
PAPER:							
Newsprint (ONP)			$\boxtimes$				
Cardboard (OCC)			$\boxtimes$				
Magazines (OMG)			$\boxtimes$				
Office Paper			$\boxtimes$				
Mixed / Other Paper			$\boxtimes$				
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons here <b>OTHER MATERIALS</b> :							
Textiles (clothes etc) Televisions						20.44	20.44
Other Electronics						30.44	30.44
C&D Materials Recycling						6.26	6.26
C&D Materials Recycling							
Commingled tons-check all							
items collected above			$\bowtie$	608.87			608.87
TOTAL TONS:				608.87		236.7	845.57

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	<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		n collect this m the public?	# of sites	Data on quantities collected / managed. Please report in indicated units.			
	Used Motor Oil	Yes	No No	1			4,014 gallons	
	Used Oil Filters	Yes	🗌 No	1	20 bar	rels, or	lt	os
	Used Antifreeze	Yes	No No				gallo	ons
	Batteries, Lead Acid	Yes	No No		#1	batteries, o	or lt	os
	Batteries, Dry Cell	Yes	No No		I		lt	os
	Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No			lbs, or	# bulb	os
	Propane Tanks	Yes	No No			lbs, or	# tan	iks
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gallo	ons
	Other Special Wastes - please provide waste type here:	Yes	No No				lt	08
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes	🗌 No	1	2,272.2	lbs, or	# co taine	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Xes	🗌 No	1	-		11	08
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes	No No			gals, or	18	08
	<ul> <li>b. How many days was your HHW Program of</li> <li>c. Did you partner or co-sponsor your HHW program all please list partner(s)</li> <li>d. Provide number of citizens / households that</li> <li>e. Did your program accept materials from smarses in the second program accept materials from smarses. If yes, please estimate the amount of business</li> <li>f. Amounts of individual materials collected by about individual materials is not available, protection individual materials is not available. The second program is the should only be the Used Motor Oil (gal)</li></ul>	rogram with a participated all businesses as material ma y HHW Progr lease simply ose collected Use Lea	in your HHW (Conditionall anaged ram: if totals f provide total of at an HHW P ed Oil Filters ad Acid Batter	collection collection ly Exemp for individual rogram a ies (lbs)	ent? Yes on program thi pt Small Quant idual materials of materials co and should not # of Barrels,	ity Genera pounds are known llected by include ma	ear? Yes ators)? Yes n please itemize b HHW program in aterials listed in q lbs.	n 48g below. Juestion 47.
	<ul> <li>g. Provide Total Quantity of materials collected reported in 48f, please net the weight of those</li> <li>h. Please list HHW Collection Contractor</li> </ul>	d by HHW Pr e materials o	ogram. If ind ut of the total	lividual 1 listed he	ere.			pounds
	i. Estimated cost of HHW / CESQG program of	or event(s) \$						
	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			

2017-2018 Local Government Annual Report Report Due Date: September 1, 2018 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 17-18? 🛛 Yes 🗌 No
- 51. What quantities of materials were managed by your yard waste program? Provide information in TONS OR CUBIC YARDS of
  - organic material (yard waste, brush, limbs, leaves, etc.) managed. For conversion purposes, use 400 lbs./cubic yd.

Destination	Check if used	Tons	Cubic Yards	Please Provide Name and Location of Facility Receiving Vegetative Materials
End user (to farmer or home-owner)				
Your local government's mulch or compost facility	$\boxtimes$		73.87	Yadkin County Landfill
Other public mulch or compost facility				
Private mulch or compost facility				
Land clearing and inert debris landfill (LCID)				
Energy / Fuel Use (e.g. boiler fuel market)				
Total			73.87	

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>

	_X2	K =	=	$yd^3$
Size of Truck (in yards)	Avg. no. of times truck fills each week	# of weeks truck is used during year	TOTAL	
	Part V. Solid Wast	e Collection Services		
This section concerns your local g	government's provision of solid waste	e (garbage) collection services.		

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

	Sector			ts Solid V				Waste Col		Who Collects Solid Waste? a. Local government employees	How is Solid Waste Collected?			
	Residential	Primary	b	Secondary	с	Primary	3	Secondary	6	b. By Contract	<ol> <li>2. Twice a week at household</li> <li>3. Convenience center/greenbox</li> </ol>			
	Commercial	Primary	с	Secondary	b	Primary	4	Secondary	6	d. Local government not	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>			
	Industrial	Primary	с	Secondary	b	Primary	4	Secondary	6	1	6. Other			
53.	If you provide	residenti	<u>al</u> was	te collect	ion at sin	gle-fam	ily hou	seholds in	your juri	risdiction, 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 standard collection frequency? Weekly Two times per week Other													
	What is the typical service point for single family household waste?													
	What type of collection container is used?								iner Bags					
	Do you offer be	ulky was	te coll	ection ser	rvices?	Y	es	🔀 No						
54.	For municipalit If so, were whi			-			-			Yes No No				
			Part	VI. So	olid W	aste a	nd F	Recyclin	g Edu	cational Activities				
55.	Did <b>your local</b> issues / activitie	-						orm citizen: art VII, pag	-	cally about solid waste man	agement and / or recycling			
56.	Please estimate	your an	nual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$				
57.	Does your com	munity p	produc	e recyclir	ng educat	ion and	outrea	ch material	s in lang	uages besides English?	]Yes 🛛 No			
	If YES, please	list other	r langu	ages usec	1:									
58.	Please provide	your rec	ycling	website a	address a	nd publi	c info	rmation pho	ne numl	ber if applicable.				
	Website:									Phone #:				

F	art VII. Resou	rces for S	Solid Was	te Managen	nent and Full	l Cost Account	ing
	ces available to solid ith funding of your co					ss of these programs.	The following
1	cal government operat	÷		Ũ	1 0	Yes N	0
-	s to funding sources,	-					0
-	Tipping fees			eight-based fees (		Tire tax	
	Property taxes / genera	1 fund				White Goods tax	
	Per household charges			yciables			
	aste Disposal Tax pro			ible legel correm		] Disposal Tax	mont of Dovonyo
	o GS 105-187.63 thes						
-	sposal tax distribution		-	ity of county sole	iy for solid waste h	nanagement programs	and services.
	r e, please provide your	•		(e.g., a. <u>\$45.00</u> p	er <u>year</u> per <u>househ</u>	old for solid waste)	
	pe						
a. φ	pe	1		per			.C
b. \$	pe	r		per		for recycling	
c. \$	pe	r		per		for yard waste	e
d. \$	pe	r		per		for bulky was	ste
	-			-		-	
e. \$	pe	r		per		availability fe	<u>e</u>
f. \$ <u>60</u>	pe	r year		per house	ehold	total charge	
63. Did your loo	cal government operat	e a Pay-As-Y	ou-Throw pro	gram for resident	ial garbage during	FY 17-18? (a system	where residents
	a fee by weight or vol				☐ Yes		
A according to C	C 1204 200 00 10001	~~~~				<u> </u>	n a aviatama ta
inform users of	S 130A-309.08, local such costs.	government	is are required		cost accounting an	nually and to develo	p a system to
64. If your local	government contract	s for solid wa	aste or recvclin	g services, please	report the annual c	contract amount.	
\$1,615	•			services per year	1		
\$51,03	-		or recycling pe				
+	-	1		i youi			
¢1.cc7	160.04						
\$1,667	,162.04	C	ombined Contr	cact (solid waste,	and recycling)		
	Programs: Please comp						
collection p	rograms for waste, rec	yclables and	yard waste inc	luding materials			
not availab	le, please report prog	gram budget	t in Total Cost	column.			
	# . C II .	a a la a la la la			Dimulo	<u>Total Cost</u>	Cost Per Ton

	# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
Municipal Solid Waste*	12,500	25,838.15	748,177.19	1,566,231.13	2,314,408.32	89
Recycling Program**	12,500	608.87	114,467.56		114,467.56	188
Yard Waste Program	12,500	73.87				0
Totals (calculated by form):		26,520.89	862,644.75	1,566,231.13	2,428,875.88	91

\*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:

\$1,395,788

Yard Waste / Compost Facility Budget: \$

Recycling Facility Budget:

\$699,205

67. What was your government's total combined annual budget for all solid waste and recycling services in 17-18? \$2,094,993

2017-2018 Local Government Annual Report *Report Due Date: September 1, 2018* 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. Only county governments need to
complete this section (questions 68 through 96). Municipalities should skip to Part IX of	on page 11. Counties - failure to complete Part VIII
may result in non-eligibility for grant requests.	

WH	ITE GOODS						
68.	Please provide name, address, phone num Name: Shannon Harris	ber, and e-n	nail of person	responsible f	•	program. olid Waste Directo	,
	Address: PO Box 220		Ci	ity: Yadkinv			27055
		: 336-961-2		-		dkincountync.gov	
69.	Please provide the physical address of the						
07.	Street 1: 1149 Landfill Rd	primary co	unity white got	dis concertor	li site.		
	Street 2:						
	City: Yadkinville			State: No	rth Carolina	Zip: 2	27055
70.	Please provide the name of the business or	r person tha	t removes the	refrigerant g	ases (CFCs) fro	m white goods.	
	Name: Metal Recycling Center	_				_	
	Street: 5401 S York Highway						
	City: Gastonia			State: Nor	th Carolina	Zip: 23	3052
	Phone: (704) 864-9001 Fax:	(704) 86	54-9863	Email: ant	hony.rush@met	alrecylclingservice	es.com
71.	Give amounts / types of CFCs removed. A	Attach record	ds of CFC rem	oval, and co	py of certificati	on of person(s) per	forming extraction.
	Type of CFC Remo	oved				Amount	
	Freon			81bs.			
72.	CFCs may be recycled or sent for destruct	ion. Give n		*		-	-
	Firm		Method of Disposal			Amount Earne	d Amount Spent
	Baker Distributing Company		Mixed refrige	erant cylinde	rs		
73.	Please report the tonnage of white goods c white goods tonnage reported on page 5?	collected du	ring FY 2017-	18 in the Re	cycling Tonnag	es table on page 5	(question # 45). Was
74.	List the amount of revenue for the white g	oods progra	am by source:				
	Revenue collected from sale of scrap:		\$ 6,549				
	Revenue collected from White Goods Tax	d Distributio	ons: \$ <u>24,142.</u>	44			
	Revenue from other source (e.g. grants):		\$				
	Total Revenue:		\$ 30,691.	44			
75.	According to the White Goods Law, White expenditures White Good Tax Distribution						e amounts and types of
	Operational Expenses:	\$ 25,000					
	Capital Improvements:	\$					
	Clean-up of Illegal White Goods Dumps:	\$					
	Total Expenditures:	\$ 25,000					

<sup>2017-2018</sup> Local Government Annual Report *Report Due Date: September 1, 2018* Submit to: Lgteam@ncdenr.gov

SC	RAP TIRES						
76.	I , , I ,	e-mail of per	son responsible	for		ata Dina ata n	
	Name: Shannon Harris		City: Yadkin		Title: Solid Wa		
	Address: <u>PO Box 220</u> Telephone: 336-849-7722 Fax: 336-96	1 2605			sharris@yadkincou	Zip: <u>27055</u>	
	·					Intylic.gov	
77.	Please provide the physical address of the primary Street 1: 1149 Landfill Rd	county scrap	tires collection	site			
	Street 2:						
	Citar Vadhimilla		Ctata, M.	orth	Carolina	Zip: 27055	
78.	Tonnage/Number of scrap tires disposed July 1, 20 478 Tons	17-June 30, 2		g tire			
79.	Tonnage/Number of scrap tires disposed from clea	*	or county design		l nuisance sites Number of tires		
80.	Indicate the types of tires collected by the county: Passenger 79 % Heavy	Fruck 19		%	Large Off-Road	2	%
81.	List the amount of revenue for the scrap tire progra Revenue from Scrap Tire Tax Distributions:	•	252.38				
	Revenue from Tire Fees:	\$					
	Revenue from Scrap Tire Clean-up Reimbursemer	its: \$					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$					
	Total Revenue:	\$ 50,2	252.38				
82.	County's total scrap tire program contract expendit excluding costs of nuisance tire cleanups, for FY 1	ure (contract 7-18.	disposal/haulin	g co	sts), \$ <u>35,788.90</u>		
83.	County's additional scrap tire program expenditure Labor \$		onvenience cent	ter c	ost), if any.		
	Site Cost \$						
	Other \$		describe Other	:			
84.	County's contract cost for scrap tire disposal. \$ 10	0.00/trip	/ Ton; \$		/ Tire		
85.	Hauling cost or fuel surcharge, if not included in c	ontract cost	above. \$		/ Ton; \$	/ Tire	
86.	Total tipping fees collected for tires not eligible fo	r free disposa	al. \$ <u>0</u>				
87.	Total number of tires collected not eligible for free	disposal: 0					
88.	If scrap tires were not hauled off site by contracted	service prov	ider, were they	cut a	and disposed in a loc	al landfill? 🔲	Yes No
89.	Name of tire disposal/recycling firm(s): New Rive	r Tire					
ТЕ	MPORARY DISASTER DEBRIS STAG	ING SITE	S				
90.	Does your local government have a plan in place for	or manageme	nt of disaster de	ebris	? Xes	No	
	If yes, indicate if the plan is a stand-alone plan or i	n conjunctio	n with local gov	ernn	nent agencies:	Stand-alone	] In conjunction
91.	If you indicated having a plan, has the plan been re requirements for public assistance reimbursement i			Mar	nagement or FEMA to Yes	to ensure it meets	s the basic
92.	Please list the name, contact numbers(s), and e-ma your local government: Name: Gary Hayes Nat		- ···		-	-	
		nail:			E-mail:		

2017-2018 Local Government Annual Report Report Due Date: September 1, 2018 Submit to: Lgteam@ncdenr.gov

Page 10 of 11

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

Disaster Site #	Site Name		Disaster Site #	Site Name				

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

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: Matt James, email: matt.james@ncdenr.gov\_phone 919-707-8133

Wendy Worley, email: wendy.worley@ncdenr.gov phone: 919-707-8136

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

