### **State of North Carolina**



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

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

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

On the following pages you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2016-2017. Each North Carolina County and Municipality is required to complete this report annually. Completion and submission of this report will fulfill the annual reporting mandate to the state as required by G.S. 130A-309.09A. Failure to complete and submit this report could result in the local government being excluded from distributions of Solid Waste Disposal Tax Proceeds and other Department of Environmental Quality grants.

Instructions:

Each local government should determine which staff member is responsible for preparing and submitting the annual report and ensure that the report is completed and submitted before the reporting deadline on September 1, 2017.

Options for obtaining a blank copy of this form:

- 1 download a copy of the form from this web site: <u>http://deq.nc.gov/about/divisions/waste-management/solid-waste-section/annual-reporting</u>
- 2 call the Division of Environmental Assistance and Customer Service at 877-623-6748
- 3 request a copy of the form by sending an email to Lgteam@ncdenr.gov.

This form must be completed electronically using Adobe Reader. Adobe Reader can be downloaded for free at the following web site: <u>https://get.adobe.com/reader/</u> - it is suggested that you complete the form using the latest version of Adobe Reader. Please **DO NOT** complete this form using Adobe Acrobat Pro.

Complete the form by entering responses in the appropriate fields using Adobe Reader. Please save a copy of the completed form to your computer for your records by using the "Save As" option and choosing an appropriate file name. When naming the file, please include your community's name as a part of the file name.

After completing the report form, please submit a copy electronically to the Division of Environmental Assistance and Customer Service by attaching the report file to an email to Lgteam@ncdenr.gov

If you need assistance completing or submitting this form, please feel free to contact one of the following Division of Environmental Assistance and Customer Service staff members:

Joseph Fitzpatrick, phone: 919-707-8121, email: joseph.fitzpatrick@ncdenr.gov Rob Taylor, phone: 919-707-8139, email: rob.taylor@ncdenr.gov

Form Year

Environmental Quality

Local Government Report Form

**Required** - Enter Your Local Government Name: WAYNE COUNTY

### **State of North Carolina**

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

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

COMPLETION AND SUBMISSION OF THIS REPORT WILL FULFILL THE ANNUAL REPORTING MANDATE TO THE STATE AS REQUIRED BY G.S. 130A-309.09A.

Please submit this form to Lgteam@ncdenr.gov by September 1, 2017.

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

Person	Completing This Report: Lynn Ho	pkins	Title: Office Manager					
Mailing	g Address: 460B South Landfill Rd		City: Dudley		Zip: 28333			
Phone:	(919) 689-2994	Fax: (919) 689-2995		Date: 08/11/20	)17			
Email:	Lynn.Hopkins@waynegov.com							
		General	Instructions					
	remember that the time period for the cific question.	e report is JULY 1, 2016 the	nrough JUNE 30, 2017. Plea	ase check "No"	if you have nothing to report			
1. D	id your local government have a Re	cycling Coordinator or sim	ilar position for FY 16-17?	X Yes	No			
N	ame Recycling Coordinator (if diffe	erent from person completin	ng this report.)					
Ν	ame: Jeff Sparrow		Title	: Code Enforce	ment/Recycling			
А	ddress: 460B South Landfill		City: Dudley		Zip: 28333			
Т	elephone: 9196892994	Fax: 9196892995	Email: Jeffry.Sp	parrow@wayne	negov.com			
2. D	id your local government have a So	lid Waste Director or simil	ar position for FY 16-17?	Xes	No			
If	Yes, Name: Tim Rogers		Title: Solid Waste Director					
А	ddress: 460B South Landfill Road	City: Dudley		Zip: 28333				
Т	elephone: 9196892994	Fax: 9196892995	Email: Tim.Rog	gers@waynegov	ov.com			
3. D	id your local government have <b>dedi</b>	cated or part-time Solid V	Waste Enforcement Staff for	FY 16-17?	Yes No			
If	Yes, Name: Jeff Sparrow		Title: Code Enforcement/Recycling					
А	ddress: 460B South Landfill Road		City: Dudley		Zip: 28333			
Т	elephone: 9196892994	Fax: 9196892995	Email: Jeffry.Sp	gov.com				
4. Did your local government have solid waste ordinances in place addressing any of the following during FY 16-17? (if yes, pl all that apply)								
	Disposal Bans Illegal	Dumping Littering	Other, Please Describe	:				
	id your local government manage, pulching, composting)?	provide or contract for any	solid waste services in FY 16	6-17 (e.g., colle Yes	ction, disposal, recycling,			
	If you answer "No"	to question 5, the report i	is complete, please email to	) Lgteam@ncd	enr.gov.			

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities									
The	The following questions pertain to waste reduction and recycling activities / programs that serve local government facilities.									
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes INO public buildings in FY 16-17?									
7.	Did your local government have any program or policy encouraging or requiring local agencies to Yes No purchase products with recycled content?									
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from the public buildings and facilities that were operated by your government in FY 16-17?									
	Part II. Waste Reduction and Recycling Programs Serving the Public									
SO	URCE REDUCTION / REUSE									
9.	Did your local government have a backyard composting program?  Yes  No									
10.	If yes, please check all backyard composting activities that apply:									
	Education Demonstration site(s) Bin distribution/sales Number of Bins distributed?									
11.	Did your local government operate a program to promote source reduction efforts such as junk mail reduction, 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. ( <b>please continue to question 15</b> )									
	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.	<ul> <li>Please provide the following information about your community:</li> <li>a. Total number of households in your jurisdiction?</li> </ul>								
	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?								
22.	Other								
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other								
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used:          Iss than 50 gallon cart       65 gallon cart         95 gallon cart       multiple sizes of cart available								
DR	OP-OFF RECYCLING PROGRAM								
25.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question # 32								
26.	Who collected the recyclable materials for your local government's drop-off recycling program?          Image: Constraint								
	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. 47,482								
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: 13								
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: 13								

- 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: \$-58,766.79

Electronics Management Funds received from DEQ during FY 16-17 (Feb 2017 distribution): \$ 9,275.31

Electronics Management Funds spent during FY 16-17: \$49,263.55

Electronics Management Fund balance as of June 30, 2017: \$-98,755.03

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

processing and disposal

20

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:Powerhouse Recycling

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.

50.	Did your local government operate a mutifianity recycling conection program that provides on-property recycling service for residents
	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? $\Box$ Yes $\boxtimes$ No
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? Yes 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?	X Yes	No No	
	If yes, please check all materials that were recycled and report tonnages in tonnage table on page 5:			

Shootrock

						· · · · ·	
42.	Does your local government with the intention of end	ment have an ordinanc	e regulating the c	construction and demo	olition waste strea materials?	am 🗌 Yes	No

Vinyl siding

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 Program		Athletic Field /Venue Recycling Program
Γ	Pedestrian Recycling Program	$\square$	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

- 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

Rrick concrete etc

- Oyster Shell Recycling Program
- Other Programs (please specify) carpet

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

Motols

Other

Shingles

#### **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.

PROCRAM	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				251.95			251.95	
PLASTIC:								
PET #1								
HDPE #2								
All Plastic Bottles				141.03			141.03	
Other Plastic Containers								
Bulky Rigid Plastics								
METAL:								
Aluminum Cans								
Steel Cans								
White Goods					$\square$	192.81	192.81	
Other Metal						862.13	862.13	
PAPER:			,,					
Newsprint (ONP)								
Cardboard (OCC)				203.18			203.18	
Magazines (OMG)								
Office Paper								
Mixed / Other Paper				833.23			833.23	
Cartons / Aseptic Containers								
WOOD:								
Pallets								
Other Wood - DO NOT								
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)					$\mathbb{X}$	18.71	18.71	
Televisions						72.26	72.26	
Other Electronics						48.17	48.17	
C&D Materials Recycling								
carpet					$\boxtimes$	179.73	179.73	
shingles						1,213.28	1,213.28	
vinyl						12.86	12.86	
Commingled tons-check all items collected above								
TOTAL TONS:				1,429.39		2,599.95	4,029.34	
101112 10115.				1,127.37		2,099.90	1,027.54	

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.

C		<b>T</b> 7 4			(T 1 1	3.5 4 1 1			e <b>TTTTXX</b> 7	<b>A H A</b>	D	
S	decial v	<i>w</i> aste	Collections	(D0 N0	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					
	Used Motor Oil	X Yes		No	13			16,250 gall	ons	
	Used Oil Filters	Xes		No	13	ŀ	parrels, or		lbs	
	Used Antifreeze	Yes		No					gallons	
	Batteries, Lead Acid	Yes		No	13		# batteries,	or	lbs	
	Batteries, Dry Cell	Yes		No				·	lbs	
	Fluorescent Bulbs/Lights Containing Mercury	Yes		No			lbs, or	Ŧ	# bulbs	
	Propane Tanks	Yes		No			lbs, or		# tanks	
	Used Cooking Oil / Waste Vegetable Oil	Yes		No	13		lbs, or	3,000	gallons	
	Other Special Wastes - please provide waste type here:	Yes		No			···		lbs	
	Pesticide Containers (NCDA Program, not pesticides themselves)	Xes		No	4		lbs, or		# con- tainers	
	NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	Yes		No					lbs	
	Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes		No			gals, or		lbs	
<ul> <li>If Yes, please respond to the following questions:</li> <li>a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility? □ Permanent ⊠ Temp. Event b. How many days was your HHW Program open to accept materials during this Fiscal Year? 2</li> <li>c. Did you partner or co-sponsor your HHW program with another local government? □ Yes ⊠ No Please list partner(s)</li> <li>d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?</li></ul>								] No v. If data g below.		
	Used Motor Oil (gal)									
	Used Antifreeze (gal)						Other Ba	tteries (lbs)		
	Fluorescent Bulbs / Lights Containin					_				
	<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 M</li></ul>	e materials or	ut of	f the total	listed he	ere.		770		pounds
	i. Estimated cost of HHW / CESQG program									_
D	2. 4 mouth ( chould have each here complete		_0	,. <b></b>			-	DO 11		

Pages 3 through 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling services. All governments answering "Yes" to question # 5 on page 1 should complete the rest of the report with the exception of PART VIII which 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)	$\square$	8,508.99		Wayne County LCID
Energy / Fuel Use (e.g. boiler fuel market)				
Total		8508.99		

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	Σ	Κ	=		$yd^3$
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 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? a. Local government employees	How is Solid Waste Collected?	
	Residential	Primary	A	Secondary		Primary	3	Secondary			<ol> <li>2. Twice a week at household</li> <li>3. Convenience center/greenbox</li> </ol>	
	Commercial	Primary	D	Secondary		Primary		Secondary			<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>	
	Industrial	Primary	D	Secondary		Primary		Secondary		service	6. Other	
53.	If you provide	residenti	i <u>al</u> was	te collect	on at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:	
	What type of co	ollection	n metho	od 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? Government-provided carts Resident-provided container Bags											
	Do you offer b	ulky was	ste coll	ection ser	vices?	Y	es	No				
54.	. For municipalities - did your government collect white goods at the curb? Yes No If so, were white goods delivered to the county for marketing? Yes No											
		]	Part	VI. So	lid Wa	aste a	nd F	Recyclin	g Edu	icational Activities	1	
55.	Did <b>your local</b> issues / activitie	-	ment l		-	-		orm citizens art VII, pag	-	cally about solid waste man	agement and / or recycling	
56.	Please estimate	your an	inual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$5,000		
57.	Does your com	munity	produc	e recyclir	ig educat	ion and	outrea	ch materials	s in lang	guages besides English?	Yes No	
	If YES, please	list othe	r langu	ages used	l: Spanis	h						
58.	Please provide	your rec	cycling	website a	address a	nd publi	c infor	mation pho	ne numl	ber if applicable.		
	Website: http://	/www.w	vayneg	ov.com/3	82/Solid-	Waste				Phone #: 919689	2994	

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

	Part VII	. Resources f	or Solid Was	te Managem	ent and Full (	Cost Accounti	ng
	fficient resources availal					f these programs.	The following
qu	estions deal with funding	of your community	's solid waste and r	naterials managen	ient programs.		
	. Did your local government	-	-		n FY 16-17? 🛛 🔀	Yes No	)
60	. With regards to fundin	-		•			
	Tipping fee			•	.g. PAYT)		
		xes / general fund		yclables	200	White Goods tax	
	Per househo	e	Grants			Disposal Tax	
61.	. NC Solid Waste Dispo According to GS 105-1						
	How are disposal tax d	listributions being u	sed?				
62	. If applicable, please pr	rovide your FY 16-1	7 household fees.	(e.g., a. <u>\$45.00</u> pe	r <u>year</u> per <u>household</u>	for solid waste)	
	a. \$ <u>45</u>						
	α.ψ	per		per		101 3011d wast	,
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	5
	d. \$	per		per		for bulky was	te
	e. \$	per		per		availability fee	e
	f. \$ <u>45</u>	per year		per housel	nold	total charge	
63	. Did your local governm	nent operate a Pav-	As-You-Throw pro	gram for residentia	al garbage during FY	16-17? (a system)	where residents
00	are charged a fee by we			-		∏ No	
٨	ccording to GS 130A-30	-		-			a quetom to
	Form users of such costs		nents are required		ost accounting annua	any and to develop	a system to
				· ·			
64.	. If your local governme		•	• •	report the annual con	tract amount.	
	\$		_ For solid waste	services per year			
	\$		For recycling pe	r year			
			OR				
	\$		_ Combined Contr	ract (solid waste, a	nd recycling)		
65.	. Collection Programs: F	Please complete the	following table to t	he best of your abi	lity to display the fu	ll costs of your loca	l government's
	collection programs for	r waste, recyclables	and yard waste inc	luding materials co			
	not available, please r	eport program bu	dget in Total Cost	column.			1
		# of Households	Tons Collected	Collection Cost	Disposal Cost	Total Cost	Cost Per Ton
		served	Tons Conected	Collection Cost	(tipping fees paid)	including overhead	Managed (calculated by form)
I	Municipal Solid Waste*	47,842	99,071.56			2,799,896	28
	Recycling Program**	·	6,174.14			858,424	139
	ivery ening i rogi alli						

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

8,508.99

113,754.69

\*\* 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: \$2,799,896

Transfer Station Budget:

Totals (calculated by form):

Yard Waste Program

\$

Yard Waste / Compost Facility Budget: \$

47,842

**Recycling Facility Budget:** 

\$858,424

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$3,658,320

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0

32

0

3,658,320

## Part VIII. County Mandated Programs

The j	following questions pertain to programs mandated by N.C. statute to be provided by each county. Only county governments need to
<u>com</u>	plete this section (questions 68 through 96). Municipalities should skip to Part IX on page 11. Counties - failure to complete Part VIII
may	result in non-eligibility for grant requests.
WH	ITE GOODS
68.	Please provide name, address, phone number, and e-mail of person responsible for white goods program.

68.	Name: Tim Rogers	number, and e-m	ail of persoi	Title: Solid Waste Director					
	Address: 460B South Landfill Rd		(	City: Dudley	Zip: 283	Zip: 28333			
	Telephone: 9196892994	Fax: 919689299	5	Email: Tim.Rog	ers@waynegov.com				
69.	Please provide the physical address of Street 1: 460B South Landfill Rd	of the primary cou	nty white g	oods collection site.					
	Street 2:								
	City: Dudley			State: North Carolina	Zip: 283	33			
70.	Please provide the name of the busin Name: Kemp Recyclers	ess or person that	removes the	e refrigerant gases (CFCs) f	rom white goods.				
	Street: 103 Warehouse Drive								
	City: Lagrange			State: North Carolina	Zip: <u>2855</u>	51			
	Phone: (252) 566-2446 Fa	ix: (252) 56	5-2429	_ Email:					
71.	Give amounts / types of CFCs remov		s of CFC re	moval, and copy of certifica		ming extraction.			
	Type of CFC	Kemovea			Amount				
72.	CFCs may be recycled or sent for dea	struction Give na	me of firm	disposal method and amou	nt earned / spent for CE	C disposal			
12.	Firm			Iethod of Disposal	Amount Earned	Amount Spent			
73.	Please report the tonnage of white go white goods tonnage reported on pag		ing FY 2010	, ,	ages table on page 5 (qu	lestion # 45). Was			
74.	List the amount of revenue for the w	hite goods prograi	n by source	:					
	Revenue collected from sale of scrap	):	\$ 11,568	8.6					
	Revenue collected from White Good	s Tax Distribution	ns: \$ <u>47,392</u>	2.56					
	Revenue from other source (e.g. gran	nts):	\$						
	Total Revenue:		\$ 58,96	1.16					
75	According to the White Goods Law,	White Good Tax	Distribution	ns must be spent on white s	goods activities. Give a	mounts and types of			

expenditures White Good Tax Distributions were used for (do not include funds received from grants).

Operational Expenses:	\$	47,450.99	
Capital Improvements:	\$	12,773.5	
Clean-up of Illegal White Goods Dump	s: \$		
Total Expenditures:	\$	60,224.49	

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SC	RAP TIRES		
76.	1 , , , 1 , 1		
	Name: Tim Rogers	Title: Solid Wa	aste Director
	Address: 460B South Landfill Rd	City: Dudley	Zip: 28333
	Telephone:         9196892994         Fax:         9196892995	Email: <u>Tim.Rogers@way</u>	negov.com
77.	Please provide the physical address of the primary county scra	ap tires collection site.	
	Street 1: 460B South Landifll Rd.		
	Street 2:		
	City: Dudley		Zip: <u>28333</u>
78.	Tonnage/Number of scrap tires disposed July 1, 2016-June 30 2144.80 Tons or	0, 2017 ( <u>excluding</u> tires from cleanup of n Number of tires	uisance sites)
79.	Tonnage/Number of scrap tires disposed from cleanup of state	e or county designated nuisance sites Number of tires	
80.	Indicate the types of tires collected by the county: Passenger 94 % Heavy Truck 5		1%
81.	List the amount of revenue for the scrap tire program by source		
	Revenue from Scrap Tire Tax Distributions:\$ 10Revenue from Tire Fees:\$	65,857.71	
	Revenue from Scrap Tire Cost-Overrun Grants: \$		
	· _	65,857.71	
02		· · · · · · · · · · · · · · · · · · ·	
82.	County's total scrap tire program contract expenditure (contra- excluding costs of nuisance tire cleanups, for FY 16-17.	\$ <u>150266.60</u>	
83.	County's additional scrap tire program expenditure (i.e. labor, Labor \$3038.00	convenience center cost), if any.	
	Site Cost \$		
	Other \$	describe Other:	
84.	County's contract cost for scrap tire disposal. \$ 70.06	/ Ton; \$ / Tire	
85.	Hauling cost or fuel surcharge, if not included in contract cost	t above. \$ varies / Ton; \$	/ Tire
86.	Total tipping fees collected for tires not eligible for free dispo	osal. \$ 0	
87.	Total number of tires collected not eligible for free disposal:	0	
88.	If scrap tires were not hauled off site by contracted service pro-	ovider, were they cut and disposed in a lo	cal landfill? 🗌 Yes 🛛 No
89.	Name of tire disposal/recycling firm(s): Central Carolina Tire	2	
TE	MPORARY DISASTER DEBRIS STAGING SIT	ES	
90.	Does your local government have a plan in place for managem		🔀 No
	If yes, indicate if the plan is a stand-alone plan or in conjuncti		Stand-alone In conjunction
91.	If you indicated having a plan, has the plan been reviewed by requirements for public assistance reimbursement in a declare		to ensure it meets the basic
92.	Please list the name, contact numbers(s), and e-mail address of		ebris management program for
	your local government: Name: Name:	Name:	
	Phone: Phone:	Phone:	
	E-mail: E-mail:	Fione: E-mail:	

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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.

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Disaster Site #	Site Name		Disaster Site #	Site Name				

	Does your plan address the management of household hazardous waste and white goods following a disaster?	
95.	Does your plan address mass animal mortality? Yes No	
ЛЛА	ANAGEMENT OF ABANDONED MANUFACTURED HOMES BY COUNTIES	_
IVIA	MADEMENT OF ADAMDONED MANOFACTURED HOMES DT COUNTIES	_

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

