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



Local Government Report Form

Required - Enter Your Local Government Name: Spindale

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

	IANDATE TO THE STAT Please submit this form to	Lgteam@ncdenr.gov by Se					
If you have qu	uestions or need assistance com		-	21 or 919-707-8139.			
Person Completing This Re	port: Gary Morgan		Title: Public V	Vorks Director			
Mailing Address: P.O Box	186	City: Spindale N.O	C	Zip: 28160			
Phone: 828-286-2206	Fax: 828-286-85	 69	Date: 7-2	20-17			
Email: gmorgan@spindaler	nc.net						
	G	General Instructions					
Please remember that the tin for a specific question.	ne period for the report is JULY 1	, 2016 through JUNE 30, 20	17. Please check '	'No" if you have nothing to report			
1. Did your local govern	ment have a Recycling Coordinato	or or similar position for FY	16-17? Xes	No			
Name Recycling Coor	Name Recycling Coordinator (if different from person completing this report.)						
Name:			Title:				
Address:		City:		Zip:			
Telephone:	Fax:	Email:					
2. Did your local govern	ment have a Solid Waste Director	or similar position for FY 16	6-17? Xes	No			
If Yes, Name:			Title:				
Address:		City:		Zip:			
Telephone:	Fax:	Email:					
3. Did your local govern	ment have dedicated or part-time	Solid Waste Enforcement S	Staff for FY 16-17	? 🗌 Yes 🛛 No			
If Yes, Name:			Title:				
Address:		City:		Zip:			
Telephone:	Fax:	Email:					
 4. Did your local govern all that apply) 	ment have solid waste ordinances in the solid waste ordinances in the solid waste ordinances in the solid sector s	in place addressing any of th		g FY 16-17? (if yes, please check			

Did your local government manage, provide or contract for any solid waste services in FY 16-17 (e.g., collection, disposal, recycling, 5. mulching, composting)? X Yes No

If you answer "No" to question 5, the report is complete, please email to Lgteam@ncdenr.gov.

	Part I. Waste Reduction and Recycling Programs Serving Government Facilities
The	following questions pertain to waste reduction and recycling activities / programs that serve local government facilities.
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at Yes 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 DID operate or contract for a recyclables recovery program. (please continue to question 15)
	My local government DID NOT operate or contract for recyclables recovery BUT DID participate in a recyclables recovery program sponsored by another local government. (Please identify the public agency/organization responsible for its operation; then go to Part IV on page 7 .)
	With which local government did you participate?
	My local government DID NOT operate, contract or participate in a recycling program. (Go to Part IV on page 7 .)
-	our local government DID operate or contract for a recyclables recovery program, please indicate in the
foll	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? X 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)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 1,720
	b. Number of households eligible to participate in the curbside recycling program: 1,720
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 1,720
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 Please describe the collection containers used: Bins 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 Collected Collected
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? Local government employees Private contractor
	Other (please specify)
27.	Please describe the method / style of recyclable materials handling for your drop-off recycling program: source-separated (citizens separate materials by type) in single stream / commingled dual / two stream (paper separated from cans/bottles) in don't know / other
28.	Please estimate the number of households served by your drop-off recycling program. 1,720
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: 1
31.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
EL	ECTRONICS RECYCLING PROGRAM
	ise answer the following questions about local government sponsored efforts to collect electronics from the public. The tonnage of any erials collected by the electronics recycling programs should be listed in the "Other" column in the Recycling Tonnages Chart on pg 5.
32.	Did your community operate an electronics recycling program in FY 16-17? Xes No, skip to question # 38
	If you did operate an electronics recycling program, please indicate style of program:
	Permanent - Curbside Collection Permanent - Drop-off Scheduled Collection Day or Event Part of HHW Program
	If you offer curbside collection of electronics is it: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites:

33.	Did your electronics	recycling program co	llect 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
- DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was 35. eligible to receive proceeds from the State Electronics Management Fund in February of 2017, please provide the following information:

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

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

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

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

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

37. If you did operate an electronics recycling program, please provide the following information about your vendor / contractor:

Name of electronics recycling vendor(s) during FY 16-17: materials are delivered to Rutherford County

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

OTHER PUBLIC RECYCLING PROGRAMS

Plea	se answer the following questions about local government sponsored recycling efforts. List only programs operated or contracted for by
<u>the l</u>	ocal government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the
Recy	veling Tonnages Chart on pg 5.
38.	Did your local government operate a multifamily recycling collection program that provides on-property recycling service for residents

	of multifamily properties in a manner other than through your curbside or dropoff recycling programs? Yes
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? \Box Yes \boxtimes No

40.	Does your local governmen	t provide recycling	services to Alcoholic Bever	age Commission permit holders?	X Yes	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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\ge	Public	drop-of	f recycling	sites available	for ABC O	n Premises Per	mit 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.		overnment have an ordinand of encouraging or requiring	0 0			am 🗌 Yes	No No

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

Public Parks Recycling Program	Athletic Field /Venue Recycling Program

- Recycling Service for Special Events / Festivals Pedestrian Recycling Program
- Please identify all "Other" programs or services operated by your government during FY 16-17. (check all that apply and if possible 44 indicate tonnages on page 5 in "Other" column)
 - Public School Recycling Program
 - Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)
 - Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events
 - Organics / Food Waste Recycling other than yard waste program
 - Oyster Shell Recycling Program
 - Other Programs (please specify)

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

RECYCLING TONNAGES FROM PUBLIC PROGRAMS

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

DDOCDAN	Curbside			Drop-off	All "C	Other'' Programs	Total Tons
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	🛛 if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear	\square		\boxtimes				
Brown			\square				
Green			\boxtimes				
Mixed							
PLASTIC:							
PET #1							
HDPE #2							
All Plastic Bottles			\square				
Other Plastic Containers			\square				
Bulky Rigid Plastics			\square				
METAL:							
Aluminum Cans			\square				
Steel Cans			\square				
White Goods					\square		
Other Metal							
PAPER:							
Newsprint (ONP)			\boxtimes				
Cardboard (OCC)			\square				
Magazines (OMG)			\boxtimes				
Office Paper			\square				
Mixed / Other Paper			\boxtimes				
Cartons / Aseptic Containers			\boxtimes				
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons here OTHER MATERIALS :							
Textiles (clothes etc)							
Televisions							
Other Electronics					\square		
C&D Materials Recycling							
Commingled tons-check all							
items collected above		111.45	\bowtie				111.45
TOTAL TONS:		111.45					111.45

46. **RECYCLING TONNAGE AS A RESULT OF POLICY OR ORDINANCE:** complete this section for materials that were recycled as a result of local government ordinances or policies but that were NOT collected or managed directly by your local government recycling program. E.g. a corrugated cardboard disposal ban supported by a reporting mechanism for collecting data on private recycling tonnages.

Material Type	Tons Diverted	Describe the mechanism that caused these materials to be recovered and data collection method

Part III. Special Waste Collections

This section concerns local government programs for managing materials that require special handling or that are banned from landfilling. Please provide responses and data as indicated below considering services provided to the public. Please do not include data on materials that were accepted and then disposed of in a landfill. Do not include materials generated exclusively by government operations (e.g. motorfleet services). Question 47 is about materials accepted outside of any Household Hazardous Waste (HHW) Program or event. If special wastes were <u>only</u> accepted as a part of an HHW Program or HHW event and were not collected by separate recycling efforts then do not record materials in question # 47 but instead report with HHW materials in question # 48.

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

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47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		m collect this m the public?	# of sites	1	on quantities collected / managed. Please report in indicated units.		
	Used Motor Oil	Yes	No No			_	gallons	
	Used Oil Filters	Yes	No No		barr	els, or		lbs
	Used Antifreeze	Yes	No No				gal	lons
	Batteries, Lead Acid	Yes	No No		# b	atteries, o	r	lbs
	Batteries, Dry Cell	Yes	No No		·			lbs
	Fluorescent Bulbs/Lights Containing Mercury	Yes	No No			lbs, or	# bu	llbs
	Propane Tanks	Yes	No No			lbs, or	# ta	anks
	Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	gal	lons
	Other Special Wastes - please provide waste type here:	Yes	No No					lbs
	Pesticide Containers (NCDA Program, not pesticides themselves)	Yes	No No			lbs, or		con- iners
	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
	 b. How many days was your HHW Program op c. Did you partner or co-sponsor your HHW pr Please list partner(s) d. Provide number of citizens / households that e. Did your program accept materials from sma If yes, please estimate the amount of business f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be the Used Motor Oil (gal) Used Antifreeze (gal) 	ogram with a participated all businesses is material ma y HHW Progi lease simply ose collected Use	another <u>local</u> g in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters	collectio y Exemp for indivi quantity rogram a	ent? Yes on program this ot Small Quantit dual materials a of materials coll and should not in _ # of Barrels,	ty Generat pounds are known lected by l nclude ma or	tors)? Ye please itemize HHW program terials listed in lbs.	below. If data in 48g below. question 47.
	Fluorescent Bulbs / Lights Containin						· /	
	 g. Provide Total Quantity of materials collected reported in 48f, please net the weight of thos h. Please list HHW Collection Contractor 	l by HHW Pr e materials o	rogram. If ind ut of the total	ividual r listed he	re.			pound
	i. Estimated cost of HHW / CESQG program of	or event(s) \$						

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

is only to be completed by Counties.

Part IV. Yard Waste, Mulching and Composting Management

This section concerns management of vegetative materials. Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Composting and mulching are popular management options. Please answer the questions below about your management of vegetative materials. Do not include information on food waste or non-vegetative materials in this section.

- Does your local government operate a yard waste program? Xes 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.
- 50. Did a storm event significantly impact the amount of yard waste your government managed during FY 16-17? Yes 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.

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Destination	Check if used	Tons	Cubic Yards	Please Provide Name and L Receiving Vegetativ	•	
End user (to farmer or home-owner)						
Your local government's mulch or compost facility	ility 🖂	75.2				
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		75.2				
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 ³ truck x 3 days/wk x 16 wks = 480 yd ³ 15ydX 20X 52= 15,600yd ³						
Size of Truck (in yards) Avg. no. of times	truck fills each	week # of weeks	truck is used during	g year TOTAL		
Part V.	Solid W	aste Colle/	ction Servi	ces		
section concerns your local government's provis	sion of solid	waste (garbage) collection serv	vices.		
Please complete the following table about your	government	t's solid waste co	ollection system			
Who Collects Solid Waste?	How is So	lid Waste Colle	eted?			

	Sector	Sector vino Conecis Sonu waste: now is Sonu waste Conecieu:		<u>Who Collects Solid Waste?</u> <u>How is Solid Waste Collect</u>								
		Insert L	etter -	see codes	at right	Inser	rt # - se	ee codes at 1	right	a. Local government employees	1. Once a week at household	
	Residential	Primary	а	Secondary		Primary	1	Secondary		5	 Twice a week at household Convenience center/greenbox 	
	Commercial	Primary	а	Secondary		Primary	6	Secondary		d. Local government not	 Convenience center/greenbox As needed or by request Daily 	
	Industrial	Primary	d	Secondary		Primary		Secondary		1	6. Other	
53.	If you provide	If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:						following questions:				
	What type of c	ollection	metho	od is used	?	Fully A	Automa	ated	Semi-A	utomated 🔀 Manual	Don't know	
	What is the star	ndard co	llectio	n frequen	cy? 🖂	Weekl	у	Two tir	nes per	week Other		
	What is the typical service point for single family household waste? Curbside 🗌 Back yard / Back door								k door			
	What type of collection container is used? 🔀 Government-provided carts 🗌 Resident-provided container 🗌 Bags											
	Do you offer bulky waste collection services? Xes No											
54.	For municipalit If so, were whi		•			-	-			les No		
	II SO, WEIC WIII	-			•		-					
		_	Part	VI. So	lid Wa	aste a	nd F	Recyclin	g Edu	cational Activities		
55.	Did your local issues / activiti	-	ment h X		-	-		orm citizens art VII, pag	-	cally about solid waste man	agement and / or recycling	
56.	Please estimate	your an	nual b	udget for	solid wa	ste relate	ed edu	cation and c	outreach	activities: \$		
57.	Does your com	munity j	produc	e recyclir	ig educat	ion and	outrea	ch materials	s in lang	uages besides English?]Yes 🛛 No	
	If YES, please	list other	r langu	lages used	l:							
58.	Please provide	your rec	ycling	website a	address a	nd publi	c infor	mation pho	ne numl	ber if applicable.		
	Website: Phone #:											

Sufficient resources available to solid waste management programs are essential for continued success of these programs. The following question deal with finding of your community's solid waste and materials management programs. 9. Did your local government operate an Enterprise Fund for solid waste services in FY 16-17? □ Yes ○ No 0. With regards to funding sources, check all that apply to your local government: □ The tax ○ Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revence. According to GS 105-187.63 these trads must be used by a city of county solely for solid waste management programs and services. How are disposal tax distributions being used? 2. Uf applicable, please provide your F116-17 household fees. (e.g., a. <u>M5.00</u> per year per heasehold for solid waste) a. \$	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	Cost Accounti	ng			
59. Did your local government operate an Enterprise Fund for solid waste services in FY 16-17? □ Yes ⋈ No 60. With regards to funding sources, check all that apply to your local government: □ The tax □ The tax ○ The pring fees □ Otomework of the set of t						f these programs.	The following			
60. With regards to funding sources, check all that apply to your local government: □ □ Tipping fees □ Nothing Weight-based fees (e.g. PAYT) □ The tax □ Per household charges □ Gamas □ Disposal Tax 61. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services. How are disposal tax distributions being used? E. <i>U</i> applicable, please provide your <i>FY</i> 16-17 household jees. (e.g., a. \$45.00 per year per household jor solid waste? a. \$45.00 per year per household jor solid waste? a. S						Ves No	`			
□ Property taxes / general fund □ Sale of recyclables □ The tax □ Property taxes / general fund □ Sale of recyclables □ Disposal Tax 61. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105:187.63 these funds must be used by a city of county solely for solid waste management programs and services. 72. If applicable, please provide your FY 16 17 household fees. (e.g., a. \$45.00 per year per household for solid waste) a. \$ a. \$		-	-)			
□ Perhousehold charges □ Graus □ Disposal Tax 61. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services. How are disposal tax distributions being used? 62. If applicable, please provide your FY 16-17 household fees. (e.g., a. \$45,00 per year per household for solid waste) a. \$ a. \$ per per for solid waste	e .		1100	e	. PAYT) 🗌 T	Tire tax				
61. NC Solid Waste Disposal Tax proceeds are distributed to eligible local governments on a quarterly basis by the Department of Revenue. According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services. How are disposal tax distributions being used? 62. If applicable, please provide your FY 16-17 household fees. (e.g., a. \$45.00 per year per household for solid waste b.\$	Property tax	tes / general fund	Sale of rec	yclables		White Goods tax				
According to GS 105-187.63 these funds must be used by a city of county solely for solid waste management programs and services. How are disposal tax distributions being used? 62. If applicable, please provide your FY 16-17 household fees. (e.g., a. <u>\$45.00</u> per year per household for solid waste) a.\$ per per per for solid waste b.\$ per per per for solid waste d.\$ per per per for bulky waste e.\$ per per per for bulky waste e.\$ per per per total charge 63. Did your local government operate a Pay-As-You-Throw program for residential garbage during FY 16-177 (a system where residents are charged a fee by weight or volume for the amount of trash they discard) Yes No According to <i>GS 130A-309.08</i> , local governments are required to conduct full cost accounting annually and to develop a system to inform users of such costs. 64. If your local government contracts for solid waste or recycling services, please report the annual contract amount. \$ For solid waste services per year \$ For recycling per year $$ For recycling per year OR $ Continued Contract (solid waste, and recycling) 65. Collection Programs: Please complete the following table to the best of your ability to full costs of your local government's collection programs? Please complete the following table to the best of your ability to full cost of your local government's collection programs? Please complete the following table to the best of your ability to full costs of your local government's collection programs? Please complete the following table to the best of your ability to full costs of your local government's collection programs for waste, recyclables and yand waste including materials collected from convenience centers. If full cost analysis is not available, please report program budget in Yous Collected franaetis collection to most recycling serv$		U				-				
62. If applicable, please provide your FY 16-17 household fees. (e.g., a. \$45.00 per year per household for solid waste) a. \$										
a.\$ per per for solid waste b.\$ per per for recycling c.\$ per per for yard waste d.\$ per per for yard waste c.\$ per per for yard waste c.\$ per per diability fee f.\$ per per diability fee f.\$ per per diability fee f.\$ per diability fee for solid waste f.\$ per per diability fee f.\$ for solid waste are required to conduct full cost accounting annually and to develop a system to inform users of such costs. for solid waste services per year § for recycling per year <td< td=""><td>How are disposal tax d</td><td>istributions being u</td><td>sed?</td><td></td><td></td><td></td><td></td></td<>	How are disposal tax d	istributions being u	sed?							
b. \$	62. If applicable, please pr	ovide your FY 16-1	7 household fees.((e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u>	for solid waste)				
c. \$	a. \$	per		per		for solid waste				
d. \$ per per for bulky waste e. \$ per per per availability fee	b. \$	per		per		for recycling				
e. \$perper	c. \$	per		per		for yard waste				
f. \$	d. \$	per		per		for bulky wast	e			
63. Did your local government operate a Pay-As-You-Throw program for residential garbage during FY 16-17? (a system where residents are charged a fee by weight or volume for the amount of trash they discard) □ Yes No According to <i>GS 130A-309.08</i> , local governments are required to conduct full cost accounting annually and to develop a system to inform users of such costs. 64. If your local government contracts for solid waste or recycling services, please report the annual contract amount. \$	e. \$	per		per		availability fee	2			
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inform users of such costs. 64. If your local government contracts for solid waste or recycling services, please report the annual contract amount. \$		-		-			a system to			
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\$	64 If your local governme	nt contracts for solu	d waste or recyclin	g services please re	port the annual cont	ract amount				
\$										
OR S			—	1						
\$	¢		_ • • • •	r year						
65. Collection Programs: Please complete the following table to the best of your ability to display the full costs of your local government's collection programs for waste, recyclables and yard waste including materials collected from convenience centers. If full cost analysis is not available, please report program budget in Total Cost column. # of Households Tons Collected Collection Cost Disposal Cost Total Cost Cost Per Ton Managed (calculated by form) Municipal Solid Waste* 1,720 1,775.95 101,229.15 450,690 253 Recycling Program** 1,720 75.2 0 0 0 Yard Waste Program 1,720 75.2 0 0 0 *for materials collected and sent for eventual disposal in a Municipal Solid Waste or Construction and Demolition Landfill. **for materials collected and sent for eventual disposal in a Municipal Solid 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					
collection programs for waste, recyclables and yard waste including materials collected from convenience centers. If full cost analysis is not available, please report program budget in Total Cost column. # of Households Tons Collected Collection Cost Disposal Cost (tipping fees paid) Total Cost overhead Cost Per Ton Managed (calculated by form) Municipal Solid Waste* 1,720 1,775.95 101,229.15 450,690 253 Recycling Program** 1,720 111.45 0 0 0 0 Yard Waste Program 1,720 75.2 0 0 0 0 0 *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: \$			_							
not available, please report program budget in Total Cost column. Instance	e	1	U	•	* 1 *	•	0			
# 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* 1,720 1,775.95 101,229.15 450,690 253 Recycling Program** 1,720 111.45 0 0 0 0 Yard Waste Program 1,720 75.2 0 0 0 0 *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: \$		•	•	-	liected from conven	ience centers. If fu	III cost analysis is			
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Recycling Program** 1,720 111.45 0 0 0 Yard Waste Program 1,720 75.2 0 0 0 0 Totals (calculated by form): 1,962.6 0 101,229.15 450,690 229 *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: \$	Municipal Solid Waste*	1,720	1,775.95				· · · ·			
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 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: \$	*for materials collected and	d sent for eventual dispos	sal in a Municipal Solid	Waste or Construction a	nd Demolition Landfill.					
facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: \$ Transfer Station Budget: \$ Vard Wasta / Compost Facility Budget: \$			-		-	-				
proportionately. Landfill Budget: Transfer Station Budget: Vard Waste / Compost Encility Budget:										
Transfer Station Budget: Vard Wasta / Compost Easility Budget:			-		-	-	DSIS			
Vard Wasta / Compost Facility Pudget:		U U	· ·							
r aru wasie / composi raemiy buugei. φ		-								
Recycling Facility Budget: \$		-	• •							

Recycling Facility Budget:

67. What was your government's total combined annual budget for all solid waste and recycling services in 16-17? \$450,690

\$

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

Part VIII. County Mandated Programs

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

WH	IITE GOODS				
68.	Please provide name, address, phone numb	-		s program.	
	Name:				
	Address:				
	Telephone: Fax:		Email:		
69.	Please provide the physical address of the p	primary county white	e goods collection site.		
	Street 1:				
	Street 2:				
	City:		State: North Carolina	Zip:	
70.	Please provide the name of the business or Name:	-		om white goods.	
	Street:				
	City:			Zip:	
	Phone: Fax:				
71.	Give amounts / types of CFCs removed. At				
	Type of CFC Remov	ved		Amount	
72.	CFCs may be recycled or sent for destruction	on. Give name of firi	m, disposal method and amount	t earned / spent for CF	C disposal.
	Firm		Method of Disposal	Amount Earned	Amount Spent
73.	Please report the tonnage of white goods co white goods tonnage reported on page 5?	Ilected during FY 20 Yes		ges table on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white go	oods program by sour	rce:		
	Revenue collected from sale of scrap:	\$			
	Revenue collected from White Goods Tax				
	Revenue from other source (e.g. grants):	\$			
	Total Revenue:				
75.	According to the White Goods Law, White expenditures White Good Tax Distributions				mounts and types of
	Operational Expenses: \$	S			
	Capital Improvements: \$				
	Clean-up of Illegal White Goods Dumps: \$				
	Total Expenditures: \$				
201	6-2017 Local Government Annual Report	Report Due Date: S	eptember 1, 2017 Submit to:	Lgteam@ncdenr.gov	Page 9 of 11

6.		e-mail of person responsible for scrap tires program.							
				11tle:					
	Address:								
	Telephone: Fax:		Ema	ail:					
7.	Please provide the physical address of the primary	•	ap tires collection s	ite.					
	Street 1:								
	Street 2:								
	City:								
3.	Tonnage/Number of scrap tires disposed July 1, 20 Tons	16-June 30	0, 2017 (<u>excluding</u> t	ires from cleanup of n Number of tires	uisance sites)				
9.	Tonnage/Number of scrap tires disposed from clea	nup of stat or	e or county designa	ted nuisance sites Number of tires					
).	Indicate the types of tires collected by the county: Passenger% Heavy	Fruck	%	Large Off-Road	%				
1.	List the amount of revenue for the scrap tire progra	m by sour	ce:						
	Revenue from Scrap Tire Tax Distributions:	\$							
	Revenue from Tire Fees:	\$							
	Revenue from Scrap Tire Clean-up Reimbursemen	nts: \$							
	Revenue from Scrap Tire Cost-Overrun Grants:	<i>•</i>							
	Total Revenue:	\$							
2.	County's total scrap tire program contract expendit excluding costs of nuisance tire cleanups, for FY 1	ure (contra 6-17.	act disposal/hauling	costs), \$					
3.	County's additional scrap tire program expenditure Labor \$			r cost), if any.					
	Site Cost \$		_						
	Other \$		describe Other:						
1.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire					
5.	Hauling cost or fuel surcharge, if not included in c	ontract cos	st above. \$	/ Ton; \$	/ Tire				
5.	Total tipping fees collected for tires not eligible for	r free disp	osal. \$						
<i>'</i> .	Total number of tires collected not eligible for free	-							
3.	If scrap tires were not hauled off site by contracted	service pr	rovider, were they cu	ut and disposed in a lo	cal landfill? Yes No				
Э.	Name of tire disposal/recycling firm(s):								
E	MPORARY DISASTER DEBRIS STAG	ING SIT	TES						
).	Does your local government have a plan in place f	or manage	ment of disaster deb	ris? 🗌 Yes	No				
	If yes, indicate if the plan is a stand-alone plan or i	n conjunct	ion with local gover	rnment agencies:	Stand-alone In conjuncti				
l.	If you indicated having a plan, has the plan been re requirements for public assistance reimbursement			Ianagement or FEMA	to ensure it meets the basic				
2.	Please list the name, contact numbers(s), and e-ma your local government:		of the person(s) in c	harge of the disaster de	ebris management program for				
		me:							
	Phone: Pho	one:		Phone:					
	E-mail: E-1	nail:		E-mail:					

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

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

Part IX. Comments

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

This form is to be submitted electronically. If you require assistance, please contact one of these NC DEACS staff members: Joseph Fitzpatrick, email: joseph.fitzpatrick@ncdenr.gov phone 919-707-8121 Rob Taylor, email: rob.taylor@ncdenr.gov phone: 919-707-8139

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

