## **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



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

**State of North Carolina** 

Local Government Report Form
Department of Environmental Quality
Division of Waste Management &
Division of Environmental Assistance and Customer Service

## Solid Waste and Materials Management Annual Report July 1, 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.

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

Per	son Completing This Report: Pe	eggy Choate	Т			
Ma	iling Address: PO Box 99		City: Sparta		Zip: 28675	
Pho	one: 336-372-4257	Fax: 336-372-20	051	Date: 8/02/2	2018	
Em	ail: pchoate@townofsparta.org					
		(	General Instructions			
	ase remember that the time period a specific question.	d for the report is JULY 1	1, 2017 through JUNE 30, 2018. I	Please check "N	o" if you have nothing to report	
1.	Did your local government hav	ve a Recycling Coordinate	or or similar position for FY 17-18	8? Yes	🔀 No	
	Name Recycling Coordinator (	if different from person c	completing this report.)			
	Name:		Т	itle:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
2.	Did your local government hav	ve a Solid Waste Director	or similar position for FY 17-18?	Yes	No	
	If Yes, Name:		Title:			
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
3.	Did your local government hav	ve dedicated or part-tim	e Solid Waste Enforcement Staff	for FY 17-18?	Yes No	
	If Yes, Name:		Т	itle:		
	Address:		City:		Zip:	
	Telephone:	Fax:	Email:			
4.	Did your local government hav all that apply)	/e solid waste ordinances	in place addressing any of the fol	lowing during F	Y 17-18? (if yes, please check	
	Disposal Bans	Illegal Dumping	ittering Other, Please Descr	ibe:		
5.	Did your local government ma mulching, composting)?	nage, provide or contract	for any solid waste services in FY	7 17-18 (e.g., co X Yes	llection, disposal, recycling,	
	If you answer	"No" to question 5, the	report is complete, please emai	2		

	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. ( <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) Brady Enterprise				
	Franchised hauler (please specify)				
	Other (please specify)				

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 789				
	b. Number of households eligible to participate in the curbside recycling program: 789				
	c. Provide the <b>number of households</b> that participate in the curbside recycling program (estimate if necessary): 750				
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? Once a week Every other week / biweekly Other				
22.	Please describe the collection containers used:         Bins       Blue bags         Multi-bin system       Roll-out carts				
23.	Please describe the method / style of recyclable materials handling: Curb-sort (collector separates material as collected) single stream / commingled dual / two stream don't know / other				
24.	If you checked "Roll-out carts" in question 22, please indicate the approximate size (volume) of the carts used:       Iss than 50 gallon cart    65 gallon cart      95 gallon cart    multiple sizes of cart available				
DR	OP-OFF RECYCLING PROGRAM				
25.	Did your government operate a Drop-off Recycling Program? Yes Xo, 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)       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.				
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:				
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 17-18? Yes Xo, 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 progra	m collect or acce	pt televisions from	n (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 2018, please provide the following information:

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

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

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

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

Briefly explain how Electronics Management Funds were spent during FY 2017-18 (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 17-18:

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

#### OTHER PUBLIC RECYCLING PROGRAMS

Please answer the following questions about local government sponsored recycling efforts. List only programs operated or contract	ted for <u>by</u>
the local government. The tonnage of any materials collected by the following programs should be listed in the "Other" column in the	he
Recycling 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
	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 government provide recycling services to Alcoholic Beverage Commission permit holders?	Yes	🔀 No
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	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?	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 ordinan	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?	103	

Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 17-18. 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

- Pedestrian Recycling Program Recycling Service for Special Events / Festivals
- Please identify all "Other" programs or services operated by your government during FY 17-18. (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, 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	Total Tons
PROGRAM	⊠ if Yes	Tons	🛛 if Yes	Tons	⊠ if Yes	Tons	(totals are calculated by form)
GLASS:							
Clear		6					6
Brown		4					4
Green		0.5					0.5
Mixed							
PLASTIC:							
PET #1		5					5
HDPE #2		1.5					1.5
All Plastic Bottles							
Other Plastic Containers							
Bulky Rigid Plastics							
METAL:							
Aluminum Cans		0.25					0.25
Steel Cans		0.33					0.33
White Goods							
Other Metal							
PAPER:							
Newsprint (ONP)		232					232
Cardboard (OCC)							
Magazines (OMG)							
Office Paper							
Mixed / Other Paper		25					25
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT							
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)							
Televisions							
Other Electronics							
C&D Materials Recycling							
Commingled tons-check all items collected above							
TOTAL TONS:		274.58					274.58

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

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

### **Part III. Special Waste Collections**

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

a		**7 4	<b>A H U</b>			36 / 13	<b>A H A H</b>			<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)

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Used Motor Oil       □       Yes       No	47.	Special Waste Programs for Collecting Materials <u>from Citizens</u> by Material Type		n collect this m the public?	# of sites	-		s collected / managed. in indicated units.		
Used Antifreeze       □       yes       No      gallons         Batteries, Lead Acid       □       Yes       No		Used Motor Oil	Yes	🛛 No				gallons	5	
Batteries, Lead Acid       Yes       No       # batteries, or       bbs         Batteries, Dry Cell       Yes       No       Ibs       ibs         Fluorescent Bulbs/Lights Containing Mercury       Yes       No       Ibs, or       # bulbs         Propane Tanks       Yes       No       Ibs, or       # bulbs         Other Special Wastes - please provide waste       Yes       No       Ibs, or       # anks         Used Cooking Oil / Waste Vegetable Oil       Yes       No       Ibs, or       # anks         Used Cooking Oil / Waste Vegetable Oil       Yes       No       Ibs, or       # anks         Used Cooking Oil / Waste Vegetable Oil       Yes       No       Ibs, or       # anks         Use hore:       Yes       No       Ibs, or       # con- tainers         NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)       Yes       No       Ibs         Huwerhold Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event       48.       Did your local government operate a household hazardous waste collection program or event in FY 17-18?       Yes       No         If Yes, please respond to the following questions:       a.       Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility?       Permane		Used Oil Filters	Yes	🛛 No		barı	rels, or		lbs	
Batteries, Dry Cell       Yes       No		Used Antifreeze	Yes	🛛 No				ga	llons	
Pluorescent Bulbs/Lights Containing Mercury       Yes       No       ibs. or       # bulbs         Propane Tanks       Yes       No       ibs. or       # tanks         Used Cooking Oil / Waste Vegetable Oil       Yes       No       ibs. or       # tanks         Used Cooking Oil / Waste Vegetable Oil       Yes       No       ibs. or       # tanks         Other Special Wastes - please provide waste       Yes       No       ibs. or       # tanks         Pesticide Containers (NCDA Program, not       Yes       No       ibs. or       # compesticides themselves)         NDDA Pesticide Disposal Assistance Program       Yes       No       ibs       # compesticides.not containers)         Itares Paint (do not include paint collected at HHW event or by a paint exchange program)       Yes       No       gals. or       ibs         Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event       48       Did your local government operate a household hazardous waste collection program or event in FY 17-18?       Yes       No         If Yes, please respond to the following questions:       a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Focility?       Permanent       Temp. Eve         b. Ho your program accept materials and using this Fiscal Year?       .       Did your program accept materials		Batteries, Lead Acid	Yes	🛛 No		#t	patteries, or	r	lbs	
Propane Tanks		Batteries, Dry Cell	Yes	🛛 No					lbs	
Used Cooking Oil / Waste Vegetable Oil       Yes       No       Ibs, or       gallons         Other Special Wastes - please provide waste type here:       Yes       No       Ibs, or       gallons         Pesticide Containers (NCDA Program, not pesticides themselves)       Yes       No       Ibs, or       galos, or       galos, or         NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)       Yes       No       gals, or       ibs         HHW event or by a paint exchange program       Yes       No       gals, or       ibs         HUW event or by a paint exchange program       Yes       No       gals, or       ibs         HUW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility?       Permanent       Temp. Eve         b. How many days was your HHW program open to accept materials during this Fiscal Year?       No       Pesse ist partner(s)         d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?       No       Pesse itemp opunds         f. Amounts of individual materials form small businesses (Conditionally Exempt Small Quantity of materials are known please itemize below. If da about individual materials iscollected by HHW Program: if totals for individual materials instel were may if yes, please estimate the amount of business material managed       f. Amounts of individual materials indurity be materials individual materials instel were si		Fluorescent Bulbs/Lights Containing Mercury	Yes	🛛 No			lbs, or	# b	ulbs	
Other Special Wastes - please provide waste type here:       Yes       No       Ibs         Other Special Wastes - please provide waste type here:       Yes       No       Ibs         Pesticide Containers (NCDA Program, not pesticides themselves)       Yes       No       Ibs, or       Its         NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)       Yes       No       Ibs       Ibs         Latex Paint (do not include paint collected at HHW event or by a paint exchange program)       Yes       No       gals,       Ibs         Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event       48       Did your local government operate a household hazardous waste collection program or event in FY 17-18?       Yes       No         If Yes, please respond to the following questions:       a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility?       Permanent       Temp. Eve         b. How many days was your HHW program open to accept materials during this Fiscal Year?       Eoid you partner or co-sponsor your HHW program with another local government?       Yes       No         Please list partner(s)		Propane Tanks	Yes	No No			lbs, or	#	tanks	
type here:       Image: Second S		Used Cooking Oil / Waste Vegetable Oil	Yes	No No			lbs, or	ga	llons	
pesticides themselves)       Image restricted Disposal Assistance Program (for management of pesticides, not containers)       Yes       No       Its         Latex Paint (do not include paint collected at HHW event or by a paint exchange program)       Yes       No       gals, or       Its         HUW event or by a paint exchange program)       Yes       No       gals, or       Its         HUW event or by a paint exchange program)       Yes       No       gals, or       Its         HUW event or by a paint exchange program)       Yes       No       gals, or       Its         HUW event or by a paint exchange program)       Yes       No       gals, or       Its         HUW event or by a paint exchange program)       Yes       No       gals, or       Its         HUW event or by a paint exchange program       Yes       No       Permanent FY 17-18?       Yes       No         If Yes, please respond to the following questions:       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?			Yes	No No					lbs	
(for management of pesticides, not containers)       Yes       No       Its         Latex Paint (do not include paint collected at HHW event or by a paint exchange program)       Yes       No       gals, or       Its         Household Hazardous Waste (HHW) and Conditionally Exempt Small Quantity Generator (CESQG) Program or Event       10s       No       Its         48. Did your local government operate a household hazardous waste collection program or event in FY 17-18?       Yes       No       Its         a. Was HHW collected at a permitted Temporary Event or at a Permanent HHW Collection Facility?       Permanent       Temp. Eve         b. How many days was your HHW program open to accept materials during this Fiscal Year?       .       .         c. Did you partner or co-sponsor your HHW program with another local government?       Yes       No         Please list partner(s)			Yes	No No			lbs, or			
HHW event or by a paint exchange program)       Yes       Image: No       or       Image: No       If Yes, please respond to the following questions:       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?       Image: No       Please list partner(s)       Image: No       Please list Hest isto is nos small businesses (Conditionally Exemp			Yes	No No					lbs	
<ul> <li>48. Did your local government operate a household hazardous waste collection program or event in FY 17-18? Yes No If Yes, please respond to the following questions: <ul> <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?</li> <li>c. Did you partner or co-sponsor your HHW program with another local government? Yes No</li> <li>Please list partner(s)</li> <li>d. Provide number of citizens / households that participated in your HHW collection program this Fiscal Year?</li> <li>e. Did your program accept materials from small businesses (Conditionally Exempt Small Quantity Generators)? Yes No</li> <li>If yes, please estimate the amount of business material managed pounds</li> <li>f. Amounts of individual materials collected by HHW Program: if totals for individual materials collected by HHW Program. If total quantity of materials listed in question 47 Used Motor Oil (gal)</li> <li>Used Oil Filters # of Barrels, or bls.</li> <li>Used Antifreeze (gal)</li> <li>Event Lead Acid Batteries (lbs)</li> <li>Fluorescent Bulbs / Lights Containing Mercury (lbs)</li> <li>g. Provide Total Quantity of materials collected by HHW Program. If individual materials were reported in 48f, please net the weight of those materials out of the total listed here.</li> <li>h. Please list HHW Collection Contractor</li> <li>i. Estimated cost of HHW / CESQG program or event(s) \$</li> </ul></li></ul>		· · · · · ·	Yes	No No					lbs	
Fluorescent Bulbs / Lights Containing Mercury (lbs)		<ul> <li>Please list partner(s)</li> <li>d. Provide number of citizens / households that</li> <li>e. Did your program accept materials from sma If yes, please estimate the amount of busines</li> <li>f. Amounts of individual materials collected by about individual materials is not available, p Note, materials listed here should only be th Used Motor Oil (gal)</li> </ul>	all businesses all businesses s material ma y HHW Progr lease simply ose collected Use	in your HHW (Conditionall anaged ram: if totals f provide total c at an HHW P ed Oil Filters	or indivi quantity	on program this of Small Quanti dual materials of materials col and should not i _ # of Barrels,	s Fiscal Yea ity Generate pounds are known llected by H include mate or	ors)? Y please itemize HW program terials listed in lbs.	e below. If data n in 48g below. n question 47.	
<ul> <li>g. Provide Total Quantity of materials collected by HHW Program. If individual materials were reported in 48f, please net the weight of those materials out of the total listed here.</li> <li>h. Please list HHW Collection Contractor</li> <li>i. Estimated cost of HHW / CESQG program or event(s) \$</li> </ul>							Other Batte	eries (lbs)		
<ul> <li>h. Please list HHW Collection Contractor</li> <li>i. Estimated cost of HHW / CESQG program or event(s) \$</li> </ul>		g. Provide Total Quantity of materials collected	d by HHW Pr	ogram. If ind	ividual 1				pound	
i. Estimated cost of HHW / CESQG program or event(s) \$										
		i. Estimated cost of HHW / CESQG program	or event(s) \$							
rages 5 intough 6 should have only been completed by governments indicating in question # 14 that they DO provide recycling servic	Pag						hat they D	O provide red	cycling services	

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	Used Used	Tons	Cubic Yards	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)							
Energy / Fuel Use (e.g. boiler fuel market)							
Total							
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. <i>Ex.</i> $10 yd^3 truck x 3 days/wk x 16 wks = 480 yd^3$							

	X	X	=	$yd^3$
Size of Truck (in yards)	Avg. no. of times truck fills each wee	ek # of weeks truck is used during year	TOTAL	
	Part V. Solid Wa	ste Collection Services		

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

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

	Sector	Who Collects Solid Waste?         How is Solid Waste (           Insert Letter - see codes at right         Insert # - see codes								How is Solid Waste Collected?	
	Beeton	Insert L	Letter -		0		rt # - s	ee codes at r	right	a. Local government employee	
	Residential	Primary	b	Secondary		Primary	1	Secondary		<ul> <li>b. By Contract</li> <li>c. Franchise haulers</li> </ul>	<ol> <li>Twice a week at household</li> <li>Convenience center/greenbox</li> </ol>
	Commercial	Primary	b	Secondary		Primary	4	Secondary		d. Local government not involved in provision of	<ul><li>4. As needed or by request</li><li>5. Daily</li></ul>
	Industrial	Primary	b	Secondary		Primary	4	Secondary		service	6. Other
53.	. If you provide <u>residential</u> waste collection at single-family households in your jurisdiction, please answer the following questions:						e following questions:				
	What type of co	ollection	n meth	od is used	?	Fully A	Autom	ated	Semi-A	utomated 🔀 Manual	Don't know
	What is the star	ndard co	ollectio	n frequen	cy?	Weekl	y	Two tin	nes per	week Other	
	What is the typical service point for single family household waste? 🛛 🖾 Curbside 🗌 Back yard / Back door										
	What type of collection container is used? 🗌 Government-provided carts 🔀 Resident-provided container 🗌 Bags								ainer 🗌 Bags		
	Do you offer bulky waste collection services? Yes No										
54.	For municipalit If so, were whi									les ⊠No	
	II SO, WEIE WIII	-			•					No	
		_	Part	<b>VI. So</b>	lid Wa	aste a	nd F	Recycling	g Edu	icational Activities	5
55.	Did <b>your local</b> issues / activitie	0						orm citizens art VII, page		cally about solid waste man	nagement and / or recycling
56.	Please estimate	e your an	nnual b	udget for	solid wa	ste relat	ed edu	cation and o	utreach	activities: \$	
57.	Does your com	munity	produc	e recyclin	ig educat	ion and	outrea	ch materials	in lang	uages besides English?	Yes No
	If YES, please	list othe	r langı	ages used	l:						
58.	Please provide	your rec	cycling	website a	address a	nd publi	ic info	rmation pho	ne numl	ber if applicable.	
	Website:									Phone #:	

	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	ost Account	ting
	ficient resources availab		0 1 0	v	0	these programs.	The following
^	estions deal with funding Did your local governm	••••••		0		Yes 🕅 N	I.e.
	With regards to funding	*	*				10
	Tipping fees			eight-based fees (e.g	g. PAYT) T	ire tax	
		tes / general fund	Sale of rec	yclables		hite Goods tax	
<i>c</i> 1	Per househo	U	Grants			isposal Tax	
61.	NC Solid Waste Dispo According to GS 105-1						
	How are disposal tax d	listributions being u	used?				
62.	If applicable, please pr	ovide your FY 17-1	8 household fees. (	(e.g., a. <u>\$45.00</u> per	<u>year</u> per <u>household</u> j	for solid waste)	
	a. \$	per		per		for solid was	te
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard wast	te
	d. \$	per		per		for bulky wa	ste
	e. \$	per		per		availability f	ee
	f. \$	per		per		total charge	
63.	Did your local governm are charged a fee by we					17-18? (a system No	where residents
	cording to GS 130A-30 form users of such costs	•	ments are required	to conduct full cos	st accounting annual	ly and to develo	p a system to
	If your local governme		d waste or recyclin	g services please re	port the annual contr	act amount	
01.	\$		For solid waste s		port the unitual contr	uet amount.	
	\$		For recycling per	1 1			
	Ψ		OR	i yeai			
	\$76,850			act (solid waste, an	d recycling)		
65.	Collection Programs: P		— following table to t	he best of your abil	ity to display the full		
	collection programs for not available, please r				flected from convenie	ence centers. If I	ull cost analysis is
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	Total Cost including overhead	Cost Per Ton Managed (calculated by form)
N	Iunicipal Solid Waste*	789				overneuu	
	Recycling Program**		274.58				0
	Yard Waste Program						
	Totals	(calculated by form):	274.58				0
	*for materials collected and						
	** for materials collected b						
66.	If your government operations (rou proportionately. Lan		). If budgets for dif	fferent facilities are		empt to allocate	
	Tran	sfer Station Budget	: \$				_
	Yard	l Waste / Compost l	Facility Budget: \$				_
	Recy	cling Facility Budg	get: \$				_
67.	What was your governme	ment's total combin	ed annual budget fo	or all solid waste an	d recycling services i	in 17-18? \$76,85	0
20	17 2019 Local Coursemp	ant Annual Demant	Dam ant Du a Dat	Santambar 1 201	0 Cubmittor I ata	m@nodonn.com	Daga 9 of 11

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### Part VIII. County Mandated Programs

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

WH	IITE GOODS						
68.	Please provide name, address, phone nur		-	-	• • •	m.	
	Name:			<u> </u>	Title:		
	Address:			City:			
	Telephone: Fa	ıx:		Email:			
69.	Please provide the physical address of th	e primary co	ounty white go	oods collection site.			
	Street 1:						
	Street 2:						
	City:			_ State: North Carol	lina	Zip:	
70.	Please provide the name of the business Name:	-			Cs) from whit	e goods.	
	Street:						
	City:				ina	Zip:	
	Phone: Fax:						
71.	Give amounts / types of CFCs removed.						
	Type of CFC Ren					ount	
72.	CFCs may be recycled or sent for destru-	ction Give r	name of firm	disposal method and a	mount earned	/ spent for CE(	7 disposal
12.	Firm			Iethod of Disposal		ount Earned	Amount Spent
73.	Please report the tonnage of white goods white goods tonnage reported on page 5		uring FY 2017		Fonnages table	e on page 5 (qu	estion # 45). Was
74.	List the amount of revenue for the white	goods progr	am by source	:			
	Revenue collected from sale of scrap:		\$				
	Revenue collected from White Goods Ta	ax Distributi					
	Revenue from other source (e.g. grants):						
	Total Revenue:						
75.	According to the White Goods Law, Whee expenditures White Good Tax Distribute						mounts and types of
	Operational Expenses:	\$			_		
	Capital Improvements:						
	Clean-up of Illegal White Goods Dumps						
	Total Expenditures:	\$			-		
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6.	Please provide name, address, phone number, and e- Name:	1		I I U	
				1 ttle:	
	Address:				
	Telephone: Fax:		Ema	il:	
7.	Please provide the physical address of the primary c	•	p tires collection si	te.	
	Street 1:				
	Street 2:				
	City:				
3.	Tonnage/Number of scrap tires disposed July 1, 201 Tons <b>o</b>	7-June 30, <b>r</b>	2018 (excluding ti	ires from cleanup of nu Number of tires	iisance sites)
).	Tonnage/Number of scrap tires disposed from clean Tons o	up of state	or county designat	ed nuisance sites Number of tires	
).	Indicate the types of tires collected by the county: Passenger % Heavy Tr	uck	%	Large Off-Road	%
	List the amount of revenue for the scrap tire program	n by sourc	e:		
	Revenue from Scrap Tire Tax Distributions:	\$			
	Revenue from Tire Fees:	\$			
	Revenue from Scrap Tire Clean-up Reimbursements	s: \$			
	Revenue from Scrap Tire Cost-Overrun Grants:	\$			
	Total Revenue:	\$			
2.	County's total scrap tire program contract expenditure excluding costs of nuisance tire cleanups, for FY 17-	re (contrac -18.	t disposal/hauling	costs), \$	
3.	County's additional scrap tire program expenditure ( Labor \$		convenience center	cost), if any.	
	Site Cost \$				
	Other \$		describe Other:		
ŀ.	County's contract cost for scrap tire disposal. \$		/ Ton; \$	/ Tire	
5.	Hauling cost or fuel surcharge, if not included in con-	ntract cost	above. \$	/ Ton; \$	/ Tire
5.	Total tipping fees collected for tires not eligible for	free dispo	sal. \$		
<i>.</i>	Total number of tires collected not eligible for free of	_			
8.	If scrap tires were not hauled off site by contracted s	-			
).	•	1	•		
E	MPORARY DISASTER DEBRIS STAGI				
).	Does your local government have a plan in place for			ris? Yes	No
	If yes, indicate if the plan is a stand-alone plan or in	conjunctio	on with local gover	nment agencies:	Stand-alone In conjuncti
•	If you indicated having a plan, has the plan been rev requirements for public assistance reimbursement in			anagement or FEMA t	to ensure it meets the basic
	Please list the name, contact numbers(s), and e-mail your local government:			narge of the disaster de	bris management program for
	Name: Nam	e:		Name:	
	Phone: Phor	ie:		Phone:	
	E-mail: E-ma	••		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.

	<i>y</i>	,		· · · · · · · · · · · · · · · · · · ·
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: 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

