

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, 2018 - June 30, 2019

Submit this form to Lgteam@ncdenr.gov by September 1, 2019.

On the following pages, you will find the Local Government Solid Waste and Materials Management Annual Report Form for Fiscal Year 2018-2019. 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

You can download a blank copy of this form from this web site: <u>http://deq.nc.gov/about/divisions/waste-management/</u>solidwaste-section/annual-reporting

This form must be completed electronically using Adobe Reader. It is suggested that you complete the form using the latest version of Adobe Reader which can be downloaded for free at: <u>https://get.adobe.com/reader/</u>. Please <u>DO NOT</u> 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. Name the file Community Name LGAR 2018-19. For example, Aberdeen LGAR 2018-19.

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:

Sandy Skolochenko, phone: 919-707-8147, email: sandy.skolochenko@ncdenr.gov Matt James, phone: 919-707-8133, email: matt.james@ncdenr.gov

Form Year



Required: Select your Local Government Name GUILFORD COUNTY

State of North Carolina

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

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, 2019.

If you have questions or need assistance completing this form, please call 919-707-8147 or 919-707-8133.

Pers	son Completing This Report: Clyde Harding	Titl	e: Environme	ental Services Program Manager
Mai	iling Address: 400 West Market Street	City: Greensboro		Zip: 27401
Pho	ne: 336-641-3792		Date: 8/15/	19
Ema	ail: lharding@guilfordcountync.gov			
		General Instructions		
	ise remember that the time period for the report is JULY a specific question.	7 1, 2018 through JUNE 30, 2019. Ple	ase check "N	o" if you have nothing to report
1.	Did your local government have a Recycling Coordina	ator or similar position for FY 18-19?	X Yes	No
	Name Recycling Coordinator (if different from person	n completing this report.)		
	Name: Lorelei Elkins	Titl	e: Environme	ntal Services Program Special
	Address: 400 West Market Street	City: Greensboro		Zip: 27401
	Telephone: 336-641-2082 Email: le	elkins@guilfordcountync.gov		
2.	Did your local government have a Solid Waste Director	or or similar position for FY 18-19?	X Yes	No
	If Yes, Name: Clyde Harding	Titl	e: Environmer	ntal Services Program Manager
	Address: 400 West Market Street	City: Greensboro		Zip: 27401
	Telephone: 336-641-3792 Email: Il	harding@guilfordcountync.gov		
3.	Did your local government have dedicated or part-ti	me Solid Waste Enforcement Staff for	FY 18-19?	Yes No
	If Yes, Name: Lorelei Elkins	Titl	e: Environmer	ntal Services Program Specialist
	Address: 400 West Market Street	City: Greensboro		Zip: 27401
	Telephone: 336-641-2082 Email: e	lkins@guilfordcountync.gov		
4.	Did your local government have solid waste ordinance all that apply)	es in place addressing any of the follow	wing during F	Y 18-19? (if yes, please check
	Disposal Bans 🛛 Illegal Dumping 🖂 Litter	ing Construction & Demolition	n Other	r:
5.	Did your local government manage, provide or contra- mulching, composting)? Xes No	ct for any solid waste services in FY 1	8-19 (e.g., co	llection, disposal, recycling,

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
6.	Did your local government have a recycling program in place for collecting recyclable materials generated at public buildings in FY 18-19? Xes No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content? $\bigvee Yes$ $\Box No$
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 18-19? \bigotimes Yes \square No
	Part II. Waste Reduction and Recycling Programs Serving the Public
SO	URCE REDUCTION / REUSE
9.	Did your local government have a backyard composting program? Xes 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, reduction of single use plastics, food waste reduction, or promoting reuse and donation? \bigotimes Yes \square No
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, 2018 through June 30, 2019? Choose ONE option that best applies.
	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 .)
CU	RBSIDE RECYCLING PROGRAM
15.	Did your government operate a Curbside Recycling Program? Xes 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) Private haulers are licensed to collect garbage and recyclables.

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction? 31,310
	b. Number of households eligible to participate in the curbside recycling program: 31,310
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary): 16,679
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 Mandatory Does your franchise consist of: One service district 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 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) □ dual / two stream □ dual / two stream □ don't know / other □ don't know /
DR	OP-OFF RECYCLING PROGRAM
24.	Did your government operate a Drop-off Recycling Program? 🛛 Yes 🗌 No, skip to question # 31
25.	Who collected the recyclable materials for your local government's drop-off recycling program? Local government employees Private contractor
	Other (please specify)
26.	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
27.	Please estimate the number of households served by your drop-off recycling program. 15,000
28.	What sector(s) of your community are served by the drop-off recycling program? 🛛 Residential 🖾 Commercial 🗌 Industrial
29.	How many drop-off locations did you provide for the citizens in your jurisdiction? Number of Sites: 1
30.	How many of these locations were staffed with attendants? \square All \square None \square Some please list # of staffed sites: 1
EL	ECTRONICS RECYCLING PROGRAM
31.	Did your community operate an electronics recycling program in FY 18-19? Xes No, skip to question # 37
	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: Dy appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 2

- 32. Did your electronics recycling program collect or accept televisions from (check all that apply): 🛛 Residences 🔅 Businesses
- 33. Did your electronics recycling program collect or accept computer equipment from (check all that apply): 🕅 Residences 🖾 Businesses
- 34. DEQ distributes Electronics Management Funds each February to eligible governments (G.S. 130A-309.137). If your government was eligible to receive proceeds from the State Electronics Management Fund in February of 2018, please provide the following information:

Electronics Management Fund balance as of July 1, 2018: \$395,031.49

Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 33,475.31

Electronics Management Funds spent during FY 18-19: \$216,129.54

Electronics Management Fund balance as of June 30, 2019: \$577,685.62

- 35. Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):
 - Funds were spent on salaries, facility expenses, tools, equipment, special collection events, as well as promotional and educational material. Please note that \$9,726.55 was credited from Synergy for the value of materials collected and processed.

36. 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 18-19: Synergy Recycling, LLC

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

OTHER PUBLIC RECYCLING PROGRAMS

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.

37.	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? \Box Yes \boxtimes No						
38.	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						
39.	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						
40.	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						
41.	Please identify all Away From Home / Recycling On The Go programs or services operated by your government during FY 18-19. (check all that apply and if possible indicate tonnages on page 5 in "Other" column)						
	Public Parks Recycling Program X Athletic Field /Venue Recycling Program						
	Pedestrian Recycling Program Recycling Service for Special Events / Festivals						
42.	Please identify all "Other" programs or services operated by your government during FY 18-19. (check all that apply and if possible indicate tonnages on page 5 in "Other" column) Public School Recycling Program						
	Scheduled Collection Drives (e.g. confidential document shredding event held quarterly, once a year, etc.)						
	Lend-a-Bin Program where local government provides recycling containers to community organizations for use at events						
	Organics / Food Waste Recycling other than yard waste program						
	Oyster Shell Recycling Program						
	Other Programs (please specify) Document shredding at special collection events						
	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

- 43. 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, 2018 through JUNE 30, 2019. 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 on page 6 in the SPECIAL WASTE section of this report.
 - c. 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.

BROCDAM	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							
Brown							
Green							
Mixed	\square		\square				
PLASTIC:							
PET #1	\square		\square				
HDPE #2	\square		\square				
All Plastic Bottles							
Other Plastic Containers	\square		\square				
Bulky Rigid Plastics	\square		\square		\square		
METAL:							
Aluminum Cans	\square		\square	1.17			1.17
Steel Cans							
PAPER:							
Newsprint (ONP)	\square						
Cardboard (OCC)	\square						
Magazines (OMG)	\square						
Office Paper	\square		\square		\square	88.94	88.94
Mixed / Other Paper			\square		\square	16.06	16.06
Cartons / Aseptic Containers							
WOOD:							
Pallets							
Other Wood - DO NOT		Report all tons	in Other c	olumn			
report yard waste tons here							
OTHER MATERIALS:							
Textiles (clothes etc)							
Televisions						516.79	516.79
Other Electronics						368.22	368.22
C&D Materials Recycling		Report all tons	in Other c	olumn			
White Goods						191.26	191.26
Other Metal						17.19	17.19
Commingled tons-check all items collected above*	\square	6,325	\square	4.23			6,329.23
TOTAL TONS:		6,325		5.4		1,198.46	7,528.86

44. *If you checked commingled, which material recovery facility does your community use:

45. **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 cardboard disposal ban results in private cardboard recycling (and you have a way to track the tons collected)

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

2018-2019 Local Government Annual Report *Report Due Date: September 1, 2019* Submit to: Lgteam@ncdenr.gov

Part III. Special Waste Collections

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 46 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 # 46 but instead report with HHW materials in question # 47.

Materials from Citizens by Material Type	Did program collect this material from the public?		Data on quantit Please repo	ties collected	0
Jsed Motor Oil	Yes Yes				gallons
Jsed Oil Filters	Yes		barrels	s, or	lbs
Jsed Antifreeze	Yes		I	I	gallons
Batteries, Lead Acid	Yes		# batt	teries, or	lbs
Batteries, Dry Cell	Yes				lbs
Fluorescent Bulbs/Lights Containing Mercury	Yes	İ	lb	s, or	# bulbs
Propane Tanks	Yes	İ	lb	s, or	# tanks
Jsed Cooking Oil / Waste Vegetable Oil	Yes	İ	lb	s, or	gallons
Other Special Wastes - please provide waste type here:	TYes		I		lbs
Pesticide Containers (NCDA Program, not pesticides themselves)	Yes		16	s, or	# con- tainers
NCDA Pesticide Disposal Assistance Program for management of pesticides, not containers)	Yes				lbs
Latex Paint (do not include paint collected at HW event or by a paint exchange program)	Yes		-	or	lbs
 Was HHW collected at a permitted Tempora How many days was your HHW Program op 	ben to accept materials dur	ing this Fis	scal Year? 302		nanent Temp.
. Did you partner or co-sponsor your HHW pr	ogram with another <u>local</u>	governmen	$\underline{\mathrm{nt}}?$ Xes	No	
Please list partner(s) City of Greensboro	narticipated in your HHW	/ collection	nrogram this Fi	iscal Year?	28,577
 Please list partner(s) <u>City of Greensboro</u> Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of busines 	all businesses (Very Exemp		Quantity Generato		28,577
 Provide number of citizens / households that Did your program accept materials from small 	all businesses (Very Exemp ss material managed y HHW Program: if totals lease simply provide total	pt Small Q for individ quantity of	Quantity Generato po lual materials are f materials collect	ors)? ounds known plea cted by HHV	Yes I temize below.
 Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of busines Amounts of individual materials collected by about individual materials is not available, p 	all businesses (Very Exemp ss material managed y HHW Program: if totals lease simply provide total	pt Small Q for individ quantity of Program an	Quantity Generato po lual materials are f materials collect	ors)? ounds known plea cted by HHV lude materia	Yes I temize below.
 Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of busines Amounts of individual materials collected by about individual materials <u>is not</u> available, p Note, materials listed here should only be the 	all businesses (Very Exemp ss material managed y HHW Program: if totals lease simply provide total ose collected at an HHW P	pt Small Q for individ quantity of Program an	Quantity Generato polual materials are f materials collect ad should not inc # of Barrels, or	ors)? ounds known plea ted by HHV lude materia <u>600</u> 1	Yes I remize below. V program in 47g below in 47g below in 47g below in 47g below in 47g below in 47g below in 47g below in a statistical in question in que ta q
 I. Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of business Amounts of individual materials collected by about individual materials <u>is not</u> available, p Note, materials listed here should only be the Used Motor Oil (gal) <u>4,126</u> 	all businesses (Very Exemp ss material managed y HHW Program: if totals = lease simply provide total ose collected at an HHW P Used Oil Filters Lead Acid Batter	pt Small Q for individ quantity of Program an ries (lbs)	Quantity Generato polual materials are f materials collect ad should not inc # of Barrels, or	ors)? ounds known plea ted by HHV lude materia <u>600</u> 1	Yes I I se itemize below. V program in 47g t Is listed in questio bs.
 I. Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of busines 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) 4,126 Used Antifreeze (gal) 188 Fluorescent Bulbs / Lights Containing Provide Total Quantity of materials collected reported in 47f, please net the weight of those 	all businesses (Very Exemp ss material managed y HHW Program: if totals i lease simply provide total ose collected at an HHW P Used Oil Filters Lead Acid Batter ng Mercury (lbs)25,413 d by HHW Program. If inc	pt Small Q for individ quantity of Program an ries (lbs) dividual mat	Puantity Generato pual materials are f materials collect ad should not inc. # of Barrels, or 14,618 Oth aterials were	ors)? ounds known plea ted by HHV lude materia <u>600</u> 1	Yes I remize below. Y program in 47g to the second
 I. Provide number of citizens / households that Did your program accept materials from sma If yes, please estimate the amount of business 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) 4,126 Used Antifreeze (gal) 188 Fluorescent Bulbs / Lights Containing Provide Total Quantity of materials collected reported in 47f, please net the weight of those 	all businesses (Very Exemp ss material managed y HHW Program: if totals i lease simply provide total ose collected at an HHW P Used Oil Filters Lead Acid Batter ng Mercury (lbs)25,413 d by HHW Program. If inc	pt Small Q for individ quantity of Program an ries (lbs) dividual mat	Puantity Generato pual materials are f materials collect ad should not inc. # of Barrels, or 14,618 Oth aterials were	ors)? ounds e known plea eted by HHV lude materia <u>600</u> 1 ner Batteries	Yes I I se itemize below. V program in 47g t ls listed in questio bs. (lbs) 27,541

Special Waste Collections (Do Not Include Materials Collected as part of an HHW Collection Program or Event)

2018-2019 Local Government Annual Report *Report Due Date: September 1, 2019* Submit to: Lgteam@ncdenr.gov

which are for Counties only.

Part IV. Yard Waste, Mulching and Composting Management

Yard waste may not be disposed in sanitary landfills, incinerators, or in unpermitted sites and it is illegal to burn. Do not include information on food waste or non-vegetative materials in this section.

- 48. 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.
- 49. Did a storm event significantly impact the amount of yard waste your government managed during FY 18-19? Yes No
- 50. What quantities of materials were managed by your yard waste program? **Provide information in TONS** <u>OR</u> **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	Facility Name and Location
End user (to farmer or home-owner)	\boxtimes	0.5	or		
Your local government's mulch or compost facility			or		
Other public mulch or compost facility			or		
Private mulch or compost facility			or		
Land clearing and inert debris landfill (LCID)			or		
Energy / Fuel Use (e.g. boiler fuel market)			or		
Total		0.5	or		

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 cubic yard truck x 3 days/wk x 16 wks = 480* cubic yards

	X	X	=	cubic yards
Size of Truck (in yards)	Avg. no. of times truck fills each wee	k # of weeks truck is used during year	TOTAL	_
	Part V. Solid Was	ste Collection Services		

51. Please complete the following table about your government's solid waste (garbage) collection system.

	Sector			ts Solid V see codes				Waste Col		Who Collects Solid Waste?	How is Solid Waste Collected?	
	Residential	Primary	d	Secondary	U	Primary	1	Secondary	1	5	. Twice a week at household	
	Commercial	Primary	d	Secondary	d	Primary	4	Secondary	4	d. Local government not	 Convenience center/greenbox As needed or by request Daily 	
	Industrial	Primary	d	Secondary	d	Primary	4	Secondary	4	1	6. Other	
52.	If you provide	residenti	i <u>al</u> was	te collecti	ion at sin	gle-fam	ily hou	seholds in	your juri	isdiction, please answer the	following questions:	
	What type of co	ollection	metho	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	у [Two tir	nes per v	week Other		
	What is the typ	ical serv	vice po	int for sin	gle fami	y house	hold w	vaste?	🗙 Curł	oside 🗌 Back yard / Bacl	k door	
	What type of co	ollection	conta	iner is use	ed?	Gover	nment-	provided ca	ırts 🔀	Resident-provided contai	ner 🗌 Bags	
	Do you offer be	ulky was	ste coll	ection ser	vices?	X Y	es	No				
53.	 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 											
								<u> </u>	0	icational Activities		
54.	. Did your local government have an education program to inform citizens specifically about solid waste management and / or recycling issues / activities? Yes No (If No, skip to Part VII, page 8)											
55.	Please estimate	your an	inual b	udget for	solid wa	ste relat	ed edu	cation and o	outreach	activities: \$50,000		
56.	Does your com	munity _]	produc	e recyclin	ng educat	ion and	outrea	ch material	s in lang	uages besides English?	Yes 🛛 No	
	If YES, please list other languages used:											

	Part VII	. Resources f	or Solid Was	te Manageme	ent and Full C	ost Account	ing
57	. Did your local governm	nent operate an Ent	erprise Fund for sol	id waste services in	n FY 18-19?	Yes 🛛 N	0
58.	NC Solid Waste Dispose According to GS 105-1	1	U	0	1 2	<i>v</i> 1	
	Did your local governm		-		<u>e</u>	Yes N	0
	If yes, how are disposa	l tax distributions b	eing used? Solid wa	aste management p	rograms and services		
59.	 What other funding sou Tipping fees Property tax Per househo 	s tes / general fund	•	eight-based fees (e.g		ire tax /hite Goods tax	
60	. If applicable, please pr	•	0 0	1 0	· · · · · · · · · · · · · · · · · · ·		
	<i>ex:</i> \$ \$75.00	per	year	per	household	for solid was	te
	a. \$	per		per		for solid was	te
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard wast	e
	d. \$	per		per		for bulky wa	ste
	e. \$	per		per		availability f	ee
	f. \$	per		per		total charge	
61	Did your local governm are charged a fee by we					18-19? (a system	where residents
	cording to GS 130A-309. Form users of such costs.		ments are required	to conduct full cos	st accounting annua	lly and to develo	p a system to
62	. If your local government	nt contracts for soli	d waste or recycling	g services, please re	eport the annual cont	ract amount.	
	\$		For solid waste s		· · · · · · · · · · · · · · · · · · ·		
	\$		 For recycling per 				
			OR OR	5			
	\$6,199,380		Combined Contr	act (solid waste, an	d recycling)		
63.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials co			
		# of Households served	Tons Collected	Collection Cost	Disposal Cost (tipping fees paid)	<u>Total Cost</u> including overhead	Cost Per Ton Managed (calculated by form)
N	Aunicipal Solid Waste*	31,310	37,040		_		0
	Recycling Program**	31,310	6,325				0
	Yard Waste Program		182				0
	Totals	(calculated by form):	43,547				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 service 64. If your government operates a landfill, transfer station, yard waste /compost facility or recycling facility, please provide total budget facility operations (round to nearest dollar). If budgets for different facilities are combined, please attempt to allocate costs proportionately. Landfill Budget: 							e total budget for
		sfer Station Budget	· ·				-
	Yard	Waste / Compost I	Facility Budget: \$				-
	Recy	cling Facility Budg	get: \$				_
65	. What was your governme	ment's total combin	ed annual budget fo	or all solid waste an	d recycling services	in 18-19? \$ <u>1,603</u>	.047
20	018-2019 Local Governm	ent Annual Report	Report Due Date	e: September 1, 201	9 Submit to: Lgtea	am@ncdenr.gov	Page 8 of 11

Part VIII. Mandated Programs

The following questions pertain to programs mandated by NC statute. **Only Counties** need to complete questions 66 through 88. Failure to complete Part VIII may result in non-eligibility for grant funding. **Municipalities** should skip to question 89 on page 10.

WH	ITE GOODS						
66.	Please provide name, address, phone numb	per, and e-mail of perso					
	Name: Clyde Harding		Title: Environmental Services Program Manager				
	Address: 400 West Market Street		City: Greensboro	Zip: 27	401		
	Telephone: <u>3366413792</u> Fax	: 3366416988	Email: <u>lharding@</u>	guilfordcountync.gov			
67.	Please provide the physical address of the Street 1: 2138 Bishop Road Street 2:	primary county white g	oods collection site.				
	City: Greensboro		State: North Carolina	7:n: 27/	106		
	-			Zip: <u>274</u>	600		
68.	Please provide the name of the business or	person that removes th	e refrigerant gases (CFCs) fr	om white goods.			
	Name: Carolina Refrigerant Recovery						
	Street: 228 Logan Court						
	City: King		State: North Carolina	Zip: 2702	21		
	Phone: (336) 817-4122 Fax:	(336) 817-8086	Email: csidegirl2001@ya	ahoo.com			
69.	Give amounts / types of CFCs removed. A		emoval, and copy of certification	1 ()1	rming extraction.		
	Type of CFC Remo	oved		Amount			
	R12		27				
	R22		38				
	134A		73				
	Miscellaneous Gas		8				
70.	CFCs may be recycled or sent for destruct	ion. Give name of firm,	disposal method and amoun	t earned / spent for CF	C disposal.		
	Firm	Γ	Method of Disposal	Amount Earned	Amount Spent		
	Carolina Refrigerant Recovery via Hudson	n Techno			\$7,304.00		
71.	Please report the tonnage of white goods c white goods tonnage reported on page 5?	ollected during FY 201		ges table on page 5 (qu	testion # 43). Was		
72.	List the amount of revenue for the white g	oods program by source	2.				
	Revenue collected from sale of scrap:	\$ 18,60	5.7				
	Revenue collected from White Goods Tax	Distributions: \$ 0					
	Revenue from other source (e.g. grants):	\$ 0					
	Total Revenue:	\$ 18,60	5.7				
73.	According to the White Goods Law, Whit expenditures White Good Tax Distribution	e Good Tax Distributio	ns must be spent on white g	oods activities. Give a	mounts and types of		
	Operational Expenses:	\$ 140,140.51					
	Capital Improvements:	\$ 29,166.27					
	Clean-up of Illegal White Goods Dumps:	\$ 0					
	Total Expenditures:	\$ 169,306.78					

2018-2019 Local Government Annual Report *Report Due Date: September 1, 2019* Submit to: Lgteam@ncdenr.gov

Page 9 of 11

SC	RAP TIRES						
74. Please provide name, address, phone number, and e-mail of person responsible for scrap tires program.							
	Name: Clyde Harding	Title: Environmental Services Prog	Title: Environmental Services Program Manager				
	Address: 400 West Market Street	City: Greensboro Zip: 27401					
	Telephone: <u>3366413792</u> Fax: <u>3366416988</u>	8 Email: <u>lharding@guilfordcountync.gov</u>					
75.	Please provide the physical address of the primary cour	ity scrap tires collection site.					
	Street 1: 2138 Bishop Road						
	Street 2:						
	City: Greensboro	State: North Carolina Zip: 27406					
76	Tonnage/Number of scrap tires disposed July 1, 2018-June 30, 2019 (excluding tires from cleanup of nuisance sites) 9,938.37 Tons or Number of tires						
77.	Tonnage/Number of scrap tires disposed from cleanup 35.53 Tons or	of state or county designated nuisance sites Number of tires					
78.	Indicate the types of tires collected by the county: Passenger 62 % Heavy Truck 35	% Large Off-Road <u>1</u> % Agricultural <u>2</u>	%				
79.	List the amount of revenue for the scrap tire program by						
	Revenue from Scrap Tire Tax Distributions:	\$ 769,575.68					
	Revenue from Scrap Tire Fees:	\$ 9,278.46					
	Revenue from Scrap Tire Clean-up Reimbursements:	\$ <u>0</u>					
	Revenue from Scrap Tire Cost-Overrun Grants:	\$ 0					
	Total Revenue:	\$ 778,854.14					
80.	County's total scrap tire program contract expenditure (excluding costs of nuisance tire cleanups, for FY 18-19	contract disposal/hauling costs), \$					
81.	County's additional scrap tire program expenditure (i.e. labor, convenience center cost), if any. Labor \$ 140,611.47						
	Site Cost \$ 8,505.56						
	Other \$ 1,545.60	describe Other: Advertising, dues, & memberships					
82.	County's contract cost for scrap tire disposal. \$ 75.75	/ Ton; \$ / Tire					
83.	Hauling cost or fuel surcharge, if not included in contra	act cost above. \$ / Ton; \$ / Tire					
84.	. Total tipping fees collected for tires not eligible for free disposal. \$ 9,278.46						
85.	Total number of tires collected not eligible for free disposal: 7,512						
86.	If scrap tires were not hauled off site by contracted service provider, were they cut and disposed in a local landfill? Yes No						
87.	Name of tire disposal/recycling firm(s): Central Caroli	na Holdings, LLC					
MA	NAGEMENT OF ABANDONED MANUFA	CTURED HOMES BY COUNTIES					
88.	Has your county considered whether to implement a pro-	ogram for the management of abandoned manufactured homes? \boxtimes	Yes No				
	If yes, has your county developed a written plan for the	management of abandoned manufactured homes? Yes	No				
TE	MPORARY DISASTER DEBRIS STAGINO	SITES - Counties and Municipalities					
89.	Does your local government have a plan in place for ma	anagement of disaster debris? Xes No					
	If yes, indicate if the plan is a stand-alone plan or in con	njunction with local government agencies: \Box Stand-alone \boxtimes I	n conjunction				
90.	If you indicated having a plan, has the plan been review requirements for public assistance reimbursement in a c	ved by N.C. Emergency Management or FEMA to ensure it meets the leclared disaster event? Yes No	e basic				

Please list the name, contact numbers(s), and e-mail address of the person(s) in charge of the disaster debris management program for 91 vour local government:

our rotar government.		
Name: Clyde Harding	Name:	Name:
Phone: 3366413792	Phone:	Phone:
E-mail: lharding@guilfordcountync.gov	E-mail:	E-mail:

Please list the temporary disaster debris staging sites in your county or municipality which have been reviewed for conflicts with the 92. 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.

1	<i>.</i>				
	Disaster Site # Site Name		Disaster Site #	Site Name	
	DS41-001	Ingleside Compost Facility		DS41-007	Groometwon DMS
	DS41-002City of Greensboro White Street LandfillDS41-004City of High Point MSW LandfillDS41-005Summers LCID LandfillDS41-006Hohn DMS			DS41-008	Pleasant Garden DMS
				DS41-009	NCDOT Frieden Church Road
				DS41-010	Pete Goria/McConnell Road
Ι	Does your plan address the management of: Household hazardous waste Mass animal mortality				

93. Does your plan address the management of: Household hazardous waste

> Abandoned vessels White goods

94.	Does your plan include coordination with NC DOT on clearing roads and waste in the right of way?	Yes	□ No
· · ·	boob your plan merade coordination with the bort on cleaning rouad and waste in the right of way.	V V	

Part IX. Comments

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

Question #16:

The companies listed below are licensed by Guilford County to collect residential garbage and recycling in the unincorporated areas and jurisdictions that do not provide solid waste collection services. A maximum fee schedule is set by the Guilford County Board of Commissioners for these collection services. The schedule of maximum charges during FY18-19 is as follows:

•\$16.50/month for once per week garbage and twice per month recyclables collection at the curb.

•\$23.50/month for once per week garbage and twice per month recyclables collection at the back door. (This service can be made available, at the discretion of the collection company, for elderly or disabled residents who require assistance with their garbage and recyclables collection.)

•\$25.00/month for twice per week garbage and twice per month recyclables collection at the curb.

Republic Services	GFL Environmental, dba Waste Industries	Handy's Garbage Service, Inc.
2140 Bishop Road	1236 Elon Place	6900 Tulane Drive
Greensboro, NC 27406	High Point, NC 27263	Archdale, NC 27263
(336) 299-0815	(336) 668-3712	(336) 431-2515

Question #17:

Represents the number of households as reported by the licensed haulers in Guilford County.

Question #31:

Guilford County has one permanent county-staffed drop-off site, holds scheduled collection events several times per year, and also collects electronics through our permanent HHW program.

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

Sandy Skolochenko, email: sandy.skolochenko@ncdenr.gov phone: 919-707-8147

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

THIS FORM IS DUE SEPTEMBER 1, 2019

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 https://deq.nc.gov/conservation/ recycling/local-government-recycling-assistance or e-mail us at Lgteam@ncdenr.gov



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