

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 VANCE 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.

Per	rson Completing This Report: Jason Falls	Title: Director						
Ma	iling Address: 156 Church Street, Suite 003	City: Henderson		Zip: 27536				
Pho	one: 252-738-2090		Date: Augu	st 27, 2019				
Em	ail: jfalls@vancecounty.org							
		General Instructions						
	ase remember that the time period for the report is JUL a specific question.	Y 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 Coordin	nator or similar position for FY 18-19?	Yes	🔀 No				
	Name Recycling Coordinator (if different from perso	on completing this report.)						
	Name:	Title	e:					
	Address:	City:		Zip:				
	Telephone: Email:							
2.	Did your local government have a Solid Waste Direc	ctor or similar position for FY 18-19?	X Yes	No				
	If Yes, Name: Jason Falls	Title	e: Director					
	Address: 156 Church, Suite 003	City: Henderson		Zip: 27536				
	Telephone: 252-738-2089 Email:	jfalls@vancecounty.org						
3.	Did your local government have dedicated or part-	time Solid Waste Enforcement Staff for	FY 18-19?	Yes No				
	If Yes, Name:	Title	e:					
	Address:	City:		Zip:				
	Telephone: Email:							
4.	Did your local government have solid waste ordinand all that apply)	ces in place addressing any of the follow	wing during F	Y 18-19? (if yes, please check				
	🗌 Disposal Bans 🛛 Illegal Dumping 🕅 Litte	ering Construction & Demolition	n Othe	r:				
5.	Did your local government manage, provide or contr mulching, composting)? Yes No	ract 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? Yes No
7.	Did your local government have any program or policy encouraging or requiring local agencies to purchase products with recycled content? \Box Yes \bigotimes No
8.	Did your local government have a program in place to collect and recycle spent fluorescent lights generated from <u>the public buildings</u> and facilities that were operated by your government in FY 18-19? \bigvee 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?
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? \Box Yes \boxtimes No
12.	Did your local government offer a waste exchange or reuse program? Yes
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? 🗌 Yes 🛛 🔀 No, skip to question # 25
16.	Who collected the recyclable materials for your local government's curbside recycling program?
	Local government employees
	Private contractor (please specify)
	Franchised hauler (please specify)
	Other (please specify)

17.	Please provide the following information about your community: a. Total number of households in your jurisdiction?
	b. Number of households eligible to participate in the curbside recycling program:
	c. Provide the number of households that participate in the curbside recycling program (estimate if necessary):
18.	If your curbside recycling program is operated through a <u>public franchise granted to a private company</u> then please answer the following: Is public participation in the franchise: Voluntary or Mandatory Does your franchise consist of: One service district or Multiple service districts
19.	What sector(s) of your community was served by the curbside recycling program?
20.	If you checked commercial or industrial in question 19, please indicate the number of accounts served:
21.	How frequently were the curbside recyclables collected? 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) □ single stream / commingled □ dual / two stream □ don't know / other
DR	OP-OFF RECYCLING PROGRAM
24.	Did your government operate a Drop-off Recycling Program? X Yes No, skip to question # 31
25.	Local government employees Private contractor Waste industries
	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) dual / two stream (paper separated from cans/bottles) dual / two stream (paper separated from cans/bottles)
27.	Please estimate the number of households served by your drop-off recycling program. 20,130
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: 8
30.	How many of these locations were staffed with attendants? All None Some please list # of staffed sites:
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: by appointment or unscheduled
	If you operate a drop-off electronics program, how many collection sites do you provide? Number of Sites: 1

32.	Did your electronics	recycling program col	lect or accept televisions	from (check all th	nat 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: \$0

Electronics Management Funds received from DEQ during FY 18-19 (Feb 2019 distribution): \$ 2,818.31

Electronics Management Funds spent during FY 18-19: \$0

Electronics Management Fund balance as of June 30, 2019: \$0

35. Briefly explain how Electronics Management Funds were spent during FY 2018-19 (please list items purchased if applicable):

Pay recycling costs

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:GEEP

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?									
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? \Box Yes \boxtimes 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 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)									

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.

BBOCDAM	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					
Brown			\square					
Green			\square					
Mixed			\square					
PLASTIC:								
PET #1			\square					
HDPE #2			\square					
All Plastic Bottles			\square					
Other Plastic Containers			\square					
Bulky Rigid Plastics								
METAL:								
Aluminum Cans			\square					
Steel Cans			\square					
PAPER:								
Newsprint (ONP)			\square					
Cardboard (OCC)			\square	31.28	\square		31.28	
Magazines (OMG)			\square					
Office Paper			\square					
Mixed / Other Paper			\square					
Cartons / Aseptic Containers			\square					
WOOD:								
Pallets					\square	0.85	0.85	
Other Wood - DO NOT		Report all tons	in Other c	olumn				
report yard waste tons here								
OTHER MATERIALS:								
Textiles (clothes etc)								
Televisions						48.69	48.69	
Other Electronics						0.48	0.48	
C&D Materials Recycling		Report all tons	in Other c	olumn				
White Goods						46	46	
Other Metal						178.65	178.65	
					\vdash			
Commingled tons-check all								
items collected above*			\square	426.26			426.26	
TOTAL TONS:				457.54		274.67	732.21	

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

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)

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.

Special Waste Programs for Collecting Materials from <u>Citizens</u> by Material Type	Did program collect this material from the public?	# of sites	Data on quar	8	cted / man	0	
Used Motor Oil	X Yes	8			6,834 gall	ons	
Used Oil Filters	Yes		barr	rels, or		lbs	
Used Antifreeze	Yes					gallons	
Batteries, Lead Acid	X Yes		# t	oatteries, or		lbs	
Batteries, Dry Cell	X Yes		I			lbs	
Fluorescent Bulbs/Lights Containing Mercury	X Yes			lbs, or	2,591 #	# bulbs	
Propane Tanks	X Yes			lbs, or	31	# tanks	
Used Cooking Oil / Waste Vegetable Oil	X Yes			lbs, or	568	gallons	
Other Special Wastes - please provide waste type here:	Yes					lbs	
Pesticide Containers (NCDA Program, not pesticides themselves)	Xes Xes		5,400	lbs, or		# con- tainers	
NCDA Pesticide Disposal Assistance Program (for management of pesticides, not containers)	🛛 Yes				6	84 lbs	
Latex Paint (do not include paint collected at HHW event or by a paint exchange program)	Yes			gals, or		lbs	
a. Was HHW collected at a permitted Temporab. How many days was your HHW Program opc. Did you partner or co-sponsor your HHW pr	en to accept materials durin	ng this F	iscal Year? 1	ity? [] F	ermanent	X Tei	mp. Eve
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 busines 	Ill businesses (Very Exemp s material managed	t Small (Quantity Gener	rators)? pounds			🗙 No
f. Amounts of individual materials collected by about individual materials <u>is not</u> available, p Note, materials listed here should only be the	lease simply provide total q	uantity o	of materials col	llected by H	IHW progi	am in 47	7g belov
Used Motor Oil (gal)	Used Oil Filters		# of Barrels,	or	lbs.		
Used Antifreeze (gal)	Lead Acid Batteri	es (lbs)	(Other Batte	ries (lbs)		
Fluorescent Bulbs / Lights Containin	g Mercury (lbs)		_				
g. Provide Total Quantity of materials collected reported in 47f, please net the weight of thos	e materials out of the total			32,45)		pour
	<i>a</i>						
h. Please list HHW Collection Contractor Ec							

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)			or		
Your local government's mulch or compost facility	\boxtimes	3,349.05	or		Mulching Plant (va.) Scott's Company, LLC of Lawrenceville
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		3349.05	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

	Х	X	[=		cubic yards		
Size of Truck (in yards)	Avg. no. of times	s truck fills each week	# of weeks truck is used during year		TOTAL			
	Part V. Solid Waste Collection Services							

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

Sector								Who Collects Solid Waste?	How is Solid Waste Collected?	
Residential	Primary	b	Secondary	d	Primary	3	Secondary	1	b. By Contract	2. Twice a week at household 3. Convenience center/greenbox
Commercial	Primary	b	Secondary	d	Primary	4	Secondary		d. Local government not	4. As needed or by request 5. Daily
Industrial	Primary	b	Secondary	d	Primary	4	Secondary		1	6. Other
•					-	•				following questions:
What is the standard collection frequency? Weekly Two times per week Other										
What is the typical service point for single family household waste?										
What type of collection container is used?										
Do you offer by	ulky was	ste coll	ection ser	vices?	Y	es	No			
							J I	0		
e	0							1	cally about solid waste mana	agement and / or recycling
Please estimate	your an	nual b	udget for	solid wa	ste relate	ed edu	cation and o	outreach	activities: \$10,000	
Does your com	munity j	produc	e recyclir	ng educat	ion and	outrea	ch materials	s in lang	uages besides English?	Yes 🛛 No
If YES, please	list othe	r langu	ages used	l:						
	Residential Commercial Industrial If you provide a What type of co What is the star What is the star What is the typ What type of co Do you offer bu For municipalit If so, were whit Did your local issues / activition Please estimate Does your com	SectorInsert LResidentialPrimaryCommercialPrimaryIndustrialPrimaryIndustrialPrimaryIf you provide residentialWhat type of collectionWhat is the standard coWhat is the standard coWhat is the typical serveWhat type of collectionDo you offer bulky wasFor municipalities - didIf so, were white goodsDid your local governmentissues / activities?Please estimate your andDoes your community provide	Sector Insert Letter - Residential Primary b Commercial Primary b Industrial Primary b If you provide residential was What type of collection method What is the standard collection What is the standard collection What is the typical service point What type of collection contain Do you offer bulky waste coll For municipalities - did your g If so, were white goods delive Part Did your local government h issues / activities? Y Please estimate your annual be Does your community product	Sector Insert Letter - see codes Residential Primary b Secondary Commercial Primary b Secondary Industrial Primary b Secondary If you provide residential waste collection Secondary If you provide residential waste collection Secondary What type of collection method is used What is the standard collection frequen What is the typical service point for sin What type of collection container is used Do you offer bulky waste collection ser For municipalities - did your government If so, were white goods delivered to the Part VI. So Did your local government have an ecissues / activities? Yes Please estimate your annual budget for Does your community produce recycling	Sector Insert Letter - see codes at right Residential Primary b Secondary d Commercial Primary b Secondary d Industrial Primary b Secondary d Industrial Primary b Secondary d Industrial Primary b Secondary d If you provide residential waste collection at sin What type of collection method is used?	Sector Insert Letter - see codes at right Insert Residential Primary b Secondary d Primary Commercial Primary b Secondary d Primary Industrial Primary b Secondary d Primary Industrial Primary b Secondary d Primary If you provide residential waste collection at single-fam What type of collection method is used? Fully A What is the standard collection frequency? Weekl What is the typical service point for single family house What type of collection container is used? Govern Do you offer bulky waste collection services? Yo For municipalities - did your government collect white g If so, were white goods delivered to the county for mark Part VI. Solid Waste a Did your local government have an education program issues / activities? Yes No No (If No, sk: Please estimate your annual budget for solid waste relate Does your community produce recycling education and	Sector Insert Letter - see codes at right Insert # - set Residential Primary b Secondary d Primary 3 Commercial Primary b Secondary d Primary 4 Industrial Primary b Secondary d Primary 4 If you provide residential waste collection at single-family how What type of collection method is used? Fully Automation What is the standard collection frequency? Weekly Weekly What is the typical service point for single family household we What type of collection container is used? Government- Do you offer bulky waste collection services? Yes Yes For municipalities - did your government collect white goods at f so, were white goods delivered to the county for marketing? Part VI. Solid Waste and F Did your local government have an education program to inferitable issues / activities? Yes No No No Please estimate your annual budget for solid waste related edue Does your community produce recycling education and outrea	Sector Insert Letter - see codes at right Insert # - see codes at right Residential Primary b Secondary d Primary 3 Secondary Commercial Primary b Secondary d Primary 4 Secondary Industrial Primary b Secondary d Primary 4 Secondary If you provide residential waste collection at single-family households in y What type of collection method is used? Fully Automated Inwoise What type of collection method is used? Fully Automated Inwoise Inwoise Inwoise What is the standard collection frequency? Weekly Two tim What is the typical service point for single family household waste? Immonstrate Immonstrate Immonstrate Do you offer bulky waste collection services? Yes No No No For municipalities - did your government collect white goods at the curb? If so, were white goods delivered to the county for marketing? Yes Did your local government have an education program to inform citizens issues / activities? Yes No No If No, skip to Part VII, pag Plea	Sector Insert Letter - see codes at right Insert # - see codes at right Residential Primary b Secondary d Primary 3 Secondary 1 Commercial Primary b Secondary d Primary 4 Secondary 1 Industrial Primary b Secondary d Primary 4 Secondary If you provide residential waste collection at single-family households in your jurit What type of collection method is used? Fully Automated Semi-A What is the standard collection frequency? Weekly Two times per for the single family household waste? Curft What is the typical service point for single family household waste? Curft What type of collection container is used? Government-provided carts Do you offer bulky waste collection services? Yes No For municipalities - did your government collect white goods at the curb? Yes Yes Yes Yes Did your local government have an education program to inform citizens specific issues / activities? Yes No (If No, skip to Part VII, page 8) Please estimate your annual budget for solid waste related education and outreach	Sector Insert Letter - see codes at right Insert # - see codes at right Insert # - see codes at right Residential Primary b Secondary d Primary 3 Secondary 1 Commercial Primary b Secondary d Primary 3 Secondary 1 Industrial Primary b Secondary d Primary 4 Secondary 1 If you provide residential waste collection at single-family households in your jurisdiction, please answer the service Industrial Primary b Secondary d Primary 4 Secondary d Icoal government not involved in provision of service Service Government mot involved in provision of service Service Common service Government Secondary d Manual What type of collection method is used? Fully Automated Semi-Automated Manual What type of collection container is used? Government-provided carts Resident-provided contain Do you offer bulky waste collection services? Yes No For municipalities - did your government collect white goods at the curb? Yes No No

	Part VII	. Resources f	or Solid Was	te Manageme	nt and Full C	ost Accounti	ing
	Did your local governm NC Solid Waste Dispos According to GS 105-1	sal Tax proceeds are 87.63 these funds n	e distributed to elig nust be used by a ci	ible local governme ity or county solely i	nts on a quarterly be for solid waste man	agement programs	nent of Revenue. and services.
	Did your local governm		-		\boxtimes	Yes No)
50	If yes, how are disposa		· <u> </u>	g costs			
	What other funding sou Tipping fees Property tax Per househo If applicable, please pro-	s es / general fund ld charges	☐ Volume/we⊠ Sale of recy⊠ Grants		V V	ire tax White Goods tax	
00.				per		for solid waste	2
	a. \$ 112	per		perhouseho	ld	for solid waste	2
	b. \$	per		per		for recycling	
	c. \$	per		per		for yard waste	;
	d. \$	per		per		for bulky wast	te
	e. \$	per		per		availability fee	e
				per househo			
61.	Did your local governm are charged a fee by we					18-19? (a system v	where residents
	cording to GS 130A-309 orm users of such costs.	9.08, local governr				lly and to develop	a system to
62.	If your local government	nt contracts for soli	d waste or recycling	g services, please re	port the annual cont	ract amount.	
	\$		For solid waste s	ervices per year			
	\$		For recycling per	r year			
			OR				
	\$1,827,556		_ Combined Contr	act (solid waste, and	l recycling)		
63.	Collection Programs: P collection programs for not available, please r	waste, recyclables	and yard waste inc	luding materials col		ience centers. If fu	Ill cost analysis is
		# 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)
M	lunicipal Solid Waste*	20,130	9,385	801,777	989,955	1,791,732	190
	Recycling Program**						
	Yard Waste Program	20,130	3,349	105,000		105,000	31
	Totals	(calculated by form):	12,734	906,777	989,955	1,896,732	148
	*for materials collected and	l sent for eventual dispos	sal in a Municipal Solid	Waste or Construction an	nd Demolition Landfill.		

**for materials collected by public recycling programs including those services offered to commercial and industrial generators. Do not include special waste services.
64. 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:

proportionately		Landfill Budget:	\$				
		Transfer Station Budget:	\$ <u>1,085,000</u>				
		Yard Waste / Compost Facility Budget:	\$ <u>105,000</u>				
		Recycling Facility Budget:	\$				
65.	What was your g	overnment's total combined annual budge	t for all solid waste and recycling services in 18-19? \$2,704,261				

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

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 number, and e-	-mail of person								
	Name: Jason Falls			Title: D	Director					
	Address: 156 Church Street	C	ity: <u>Hen</u>	derson	Zip: 275	Zip: 27536				
	Telephone: 252-738-2090 Fax: 2527382	2089		Email: jfalls@van	cecounty.org					
67.	Please provide the physical address of the primary c	ounty white goo	ods colle	ection site.						
	Street 1: 3181 NC Highway 39N									
	Street 2:									
	City: Henderson NC		State:	North Carolina	Zip: 275	36				
68.	Please provide the name of the business or person the Name: Rapid Recovery	Please provide the name of the business or person that removes the refrigerant gases (CFCs) from white goods. Name: Rapid Recovery								
	Street: 103 Metcalf Drive									
	City: Mebane		State:	North Carolina	Zip: 2730	06				
	Phone: (877) 372-7732 Fax:		Email:	:						
69.	Give amounts / types of CFCs removed. Attach reco	ords of CFC rem	noval, ar	nd copy of certificati	on of person(s) perfor	ming extraction.				
	Type of CFC Removed				Amount					
	R134		6.34							
70.	CFCs may be recycled or sent for destruction. Give	name of firm, d	isposal	method and amount	earned / spent for CF0	C disposal.				
	Firm	M	ethod of	f Disposal	Amount Earned	Amount Spent				
	Rapid Recovery	Recycled								
71.	Please report the tonnage of white goods collected d white goods tonnage reported on page 5? \searrow Yes	luring FY 2018- No	19 in th	e Recycling Tonnag	es table on page 5 (qu	estion # 43). Was				
72.	List the amount of revenue for the white goods prog	ram by source:								
	Revenue collected from sale of scrap: $\$$ 16,28									
	Revenue collected from White Goods Tax Distribut									
	Revenue from other source (e.g. grants):	\$								
	Total Revenue:	\$ 30,081								
73.	According to the White Goods Law, White Good T expenditures White Good Tax Distributions were us					mounts and types of				
	Operational Expenses: \$ 0									
	Capital Improvements: \$ 0									
	Clean-up of Illegal White Goods Dumps: \$ 0									
	Total Expenditures: \$ 0									

SC1	CRAP TIRES									
74.	4. Please provide name, address, phone number, and e-mail of person resp									
	Name: Jason Falls	Title: Director								
		y: <u>Henderson</u> Zip: <u>27536</u>								
	Telephone: 252738-2090 Fax: 2527382089	Email: jfalls@vancecounty.org								
75.	Please provide the physical address of the primary county scrap tires collection site. Street 1: 3181 NC Highway 39N									
	Street 2:									
	City: Henderson S	State: North Carolina Zip: 27536								
76	Tonnage/Number of scrap tires disposed July 1, 2018-June 30, 2019 (excluding tires from cleanup of nuisance sites) 1117.75 Tons or Number of tires									
77.	Z. Tonnage/Number of scrap tires disposed from cleanup of state or county designated nuisance sites Tons or Number of tires									
78.		urge Off-Road 5% Agricultural%								
79.										
	Revenue from Scrap Tire Tax Distributions: \$ 46,403									
	Revenue from Scrap Tire Clean-up Reimbursements: \$									
	Revenue from Scrap Tire Cost-Overrun Grants: \$ 19,136									
	Total Revenue:\$ 65,539									
80.	 County's total scrap tire program contract expenditure (contract dispose excluding costs of nuisance tire cleanups, for FY 18-19. 									
81.	County's additional scrap tire program expenditure (i.e. labor, convenie Labor \$	tience center cost), if any.								
	Site Cost \$ <u>+/-</u> \$1,000/month									
	Other \$ describ	ribe Other:								
82.	2. County's contract cost for scrap tire disposal. \$ 101.19 / To	Con; \$ / Tire								
83.	B. Hauling cost or fuel surcharge, if not included in contract cost above.	e. \$ / Ton; \$ / Tire								
84.	4. Total tipping fees collected for tires not eligible for free disposal. $\frac{0}{2}$)								
85.	5. Total number of tires collected not eligible for free disposal: 0									
86.	5. If scrap tires were not hauled off site by contracted service provider, w	were they cut and disposed in a local landfill? Yes Xo								
87.	7. Name of tire disposal/recycling firm(s): <u>central carolina disposal</u>									
MA	IANAGEMENT OF ABANDONED MANUFACTURED F	HOMES BY COUNTIES								
88.	3. Has your county considered whether to implement a program for the m	management of abandoned manufactured homes? Xes D								
	If yes, has your county developed a written plan for the management o	of abandoned manufactured homes? Xes No								
TE	EMPORARY DISASTER DEBRIS STAGING SITES - Co	Counties and Municipalities								
89.		-								
	If yes, indicate if the plan is a stand-alone plan or in conjunction with l	n local government agencies: 🔀 Stand-alone 🗌 In conjunction								
90.). If you indicated having a plan, has the plan been reviewed by N.C. Em requirements for public assistance reimbursement in a declared disaster									

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

Name: Jason Falls	Name:	Name:	
Phone: <u>9196910928</u>	Phone:	Phone:	
E-mail: jfalls@vancecounty.org	E-mail:	E-mail:	

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

	Disaster Site #	Site Name		Disaster Site #	Site Name				
	DS- 91-002	LCID Site 1							
	DS 91-001	LCID Overflow							
93. Does your plan address the management of: Household hazardous waste Mass animal mortality									

White goods

94.	Does your plan	n include co	ordination	with NC	DOT of	n clearing	roads and	waste in t	he right o	f wav?	XYe	s 🗌 No

Abandoned vessels

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.

Electronic wastes continue to remain costly for rural counties. Litter concerns need to be addressed by the state, just as much effort and more than the recycling effort promoted by the state.(note from County staff by them)

Question # 41: Parks Recycling: The county solid waste staff did not hear from the Vance County Park on recycling or tonnages: (Emailed information from County staff -10-1-2019)

Question # 42-School Recycling Management: The schools do their own recycling and do need to report tonnage in this reporting (Emailed information from County staff -10-1-2019)

Question 46 and 47: Special waste - Batteries at HHW event: 110 lead acid batteries were received by the county and 3 drums of other battery (no weight provided) were received. The county did not report any batteries as a part of its normal Special Waste collections (Emailed information from County staff -10-1-2019)

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

